

FOR OFFICIAL USE ONLY

DECK LOG-TITLE PAGE
NAVPERS 716 (Rev. 4-56)

DECK LOG BOOK

OF THE

U.S.S. ABILITYMSO-519

IDENTIFICATION NUMBER

COMMANDED BY

LT. L. L. HAWKINS, U. S. N.

Attached to { EIGHTY-FIFTH MINE Division,
EIGHTH MINE Squadron,
— Flotilla,
U. S. ATLANTIC Fleet,
SIXTH Naval District,

Commencing 0000 1 MAY, 1960,
(zone time and date)at CHARLESTON, SOUTH CAROLINA,
(location)and ending 2400 31 MAY, 1960,
(zone time and date)at SEA IN THE MEDITERRANEAN
(location)

TO BE FORWARDED DIRECT TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

DECK LOG BOOK

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION FS DATE San 1 May, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	-	-	4	ovc	30.03	69	68	10	4000	Cu			
02	-	-	4	ovc	30.02	68	67	10	4000	Cu			
03	-	-	4	ovc	30.00	68	67	10	4000	Cu/ST			
04	-	-	5	ovc	30.00	68	67	10	4000	Cu/ST			
05	-	-	5	ovc	29.99	68	67	10	4000	Cu/ST			
06	180	2	5	ovc	29.99	69	68	10	4000	Cu/ST			
07	180	3	5	ovc	30.00	71	70	10	4000	Cu/ST			
08	180	3	5	ovc	30.00	71	70	10	4000	Cu/ST			
09	180	7	5	ovc	30.00	74	73	10	4000	Cu/ST			
10	180	8	6	ovc	30.00	75	74	10	4000	Cu/ST			
11	180	8	6	ovc	30.00	78	77	10	4000	Cu/ST			
12	180	8	6	ovc	29.98	79	78	10	4000	Cu/ST			
13	180	8	6	BKN	29.97	80	79	9	4000	Cu/ST			
14	180	8	6	BKN	29.95	82	81	9	4000	Cu/ST			
15	180	8	6	BKN	29.94	82	81	9	4000	Cu/ST			
16	180	8	6	BKN	29.94	82	81	9	4000	Cu/ST			
17	180	8	6	BKN	29.95	82	81	9	4000	Cu/ST			
18	180	8	6	BKN	29.95	82	81	9	4000	Cu/ST			
19	180	8	6	BKN	29.93	82	80	9	4000	Cu/ST			
20	250	2	5	BKN	29.91	78	77	9	4000	Cu/ST			
21	250	1	5	BKN	29.93	74	73	9	4000	Cu/ST			
22	-	-	5	ovc	29.94	73	72	10	4000	Cu/ST			
23	-	-	5	ovc	29.92	72	71	10	4000	Cu			
24	-	-	5	ovc	29.91	71	70	10	4000	Cu			

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 moored starboard side to U.S.S. Adroit (MSO 509) at pier 10, berth 106, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINCLANT at U.S. Naval Station. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition Yake is set. Ship is in condition of readiness VI.

W.J. Hollings
LTJG, USN

04-08 moored as before 0250 Mustered the crew on station. Absentees: none.

W.J. Hollings
LTJG, USN

APPROVED: *[Signature]*
U. S. N. COMMANDING

EXAMINED: *[Signature]* LTJG U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP _____ (Day) (Date) (Month) , 19 _____

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability CMSO 519*

Sun
(Day)

1
(Date)

May, 19 *60*
(Month)

08-12 Moored as before. 0900 made daily inspection of magazine temperatures and smokeless powder samples. Conditions: normal. 1001 U.S.S. Sturdy (MSO 494) stood in and moored alongside to port.

W. J. Hollings
LTJG, USN

12-16 Moored as before.

W. J. Hollings
LTJG, USN

16-20 Moored as before.

W. J. Hollings
LTJG, USN

20-24 Moored as before.

W. J. Hollings
LTJG, USN

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS *Ability (MS0519)* ZONE DESCRIPTION *+5* DATE *Mon 2 May*, 19 *66*
AT/PASSAGE FROM *Charleston, S.C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	180	3	5	ovc	29.91	70	69	10	2000	Cu			
02	180	3	4	R	29.90	69	68	10	2000	NS			
03	180	4	4	R	29.90	69	68	10	2000	NS			
04	180	4	4	ovc	29.92	65	64	10	2000	NS			
05	180	4	4	ovc	29.94	60	59	10	2000	NS			
06	180	4	4	ovc	29.96	59	58	10	2000	Cu/ST			
07	180	4	4	ovc	30.00	60	59	10	2000	Cu/ST			
08	040	10	8	ovc	30.02	59	58	10	2000	Cu/ST			
09	060	12	8	ovc	30.05	60	59	10	1500	Cu/ST			
10	060	12	10	ovc	30.05	61	60	10	1500	Cu/ST			
11	060	11	10	ovc	30.05	61	60	10	1500	Cu/ST			
12	060	8	10	ovc	30.06	62	61	10	1500	Cu/ST			
13	060	10	8	ovc	30.06	64	63	10	1500	Cu/ST			
14	140	10	8	ovc	30.04	65	64	10	1500	Cu/ST			
15	140	10	8	ovc	30.02	66	65	10	1500	Cu/ST			
16	140	10	8	ovc	30.04	64	63	10	1500	Cu/ST			
17	140	10	8	ovc	30.04	63	62	10	2000	Cu/ST			
18	060	8	8	ovc	30.03	63	62	10	2000	Cu/ST			
19	060	6	7	BKN	30.04	62	61	8	2000	Cu/ST			
20	060	5	7	BKN	30.04	61	60	7	2000	Cu/ST			
21	060	5	6	BKN	30.04	61	60	8	2000	Cu/ST			
22	060	5	6	BKN	30.04	59	58	8	2000	Cu/ST			
23	060	5	6	BKN	30.03	59	58	8	2000	Cu/ST			
24	040	8	6	ovc	30.00	60	59	10	2000	Cu/ST			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 Moored starboard side to U.S.S. Adroit (MS0509) at pier 10, berth 106, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. U.S.S. Sturdy (MS0494) is moored alongside to port. SOPA is COMINLANT at U.S. Naval Station. Ships in the area include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition Yoke is set. Ship is in condition of readiness II.

W.J. Hollings
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none.

W.J. Hollings
LTJG, USN

APPROVED: *[Signature]* U. S. N. COMMANDING

EXAMINED: *[Signature]* U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) MONDAY 2 MAY, 1960
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0850. SET SEA DETAIL. SHIFTED TO BERTH 106.
0922 SECURED SEA DETAIL. 0940 MADE DAILY INSPECTION OF MAGAZINES AND
SMOKELASS POWDER SAMPLES. CONDITIONS NORMAL. 0950 U.S.S. AFFRAY (MSO 511)
MOORED OUTBOARD TO PORT.

TB Wilkinson
ENS USNR

12-16 MOORED AS BEFORE

TB Wilkinson
ENS USNR

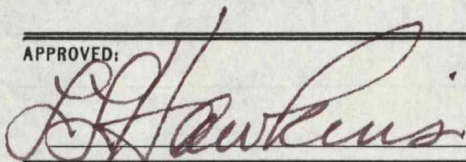
16-20 MOORED AS BEFORE

TB Wilkinson
ENS USNR

20-24 MOORED AS BEFORE

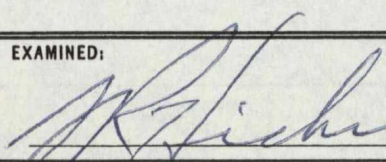
TB Wilkinson
ENS USNR

APPROVED:



U. S. N. COMMANDING

EXAMINED:



U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 15 DATE Tuesday 3 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		WEATHER VISIBILITY (Miles)	WEATHER (Symbol)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	045	8	00C	6	30.03	60	59	10	2000	Cu/ST			
02	045	8	00C	6	30.02	60	59	10	2000	Cu/ST			
03	045	8	00C	6	30.03	59	58	10	2000	Cu/ST			
04	045	8	R	6	30.02	59	58	10	2000	NS			
05	045	8	R	6	30.01	58	57	10	2000	NS			
06	045	6	00C	6	30.03	58	57	10	2000	NS			
07	045	4	R	6	30.05	58	57	10	2000	NS			
08	045	4	00C	6	30.06	58	57	10	2000	NS			
09	045	4	00C	6	30.06	61	60	10	2000	NS			
10	045	4	00C	6	30.06	61	60	10	2000	NS			
11	045	4	00C	6	30.06	62	61	10	2000	NS			
12	045	4	00C	6	30.06	63	62	10	2000	NS			
13	045	4	00C	6	30.04	63	62	10	2000	NS			
14	045	4	00C	6	30.03	63	62	10	2000	NS			
15	045	4	00C	6	30.03	63	62	10	2000	NS			
16	045	4	BKN	6	30.03	63	62	7	2000	NS			
17	045	5	BKN	6	30.03	63	62	7	2000	NS			
18	045	6	BKN	6	30.02	63	62	8	2000	NS			
19	045	8	BKN	5	30.03	63	62	9	2000	NS			
20	045	8	BKN	5	30.04	63	62	9	2000	NS			
21	045	8	BKN	5	30.06	62	61	9	2000	NS			
22	045	8	BKN	5	30.06	61	60	7	2000	NS			
23	045	8	BKN	5	30.06	61	60	7	2000	NS			
24	045	8	BKN	5	30.06	61	59	7	2000	NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD side TO Pier 10 BORTH 106 AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN ANIST OF TWO SHIPS, U.S.S. AFFRAY (MSO 511) MOORED OUTBOARD TO PORT. SOPA IS COMINKANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. No. 2 5/8 GENERATOR IS ON THE LINE. CONDITION OF READINESS II AND CONDITION Yoke SET.

VB Wilkins
ENS USNR

04-08 MOORED AS BEFORE. 0740 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE

VB Wilkins
ENS USNR

APPROVED: [Signature] U. S. N. COMMANDING

EXAMINED: [Signature] U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability CMSO 512 Tues 3 MAY, 1960
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions: normal.

W.J. Hollings
LTJG, USN

12-16 Moored as before.

W.J. Hollings
LTJG, USN

16-20 Moored as before.

W.J. Hollings
LTJG, USN

20-24 Moored as before.

W.J. Hollings
LTJG, USN

APPROVED:

A. Hawkins

U. S. N. COMMANDING

EXAMINED:

A. Rich

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Wed 4 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	045	10	8	BKN	30.06	61	59	7	2000	NS			
02	045	10	8	BKN	30.06	61	59	7	2000	NS			
03	045	10	8	BKN	30.06	60	58	7	2000	NS			
04	045	10	8	BKN	30.06	60	58	6	2000	NS			
05	045	10	8	SCT	30.08	60	58	5	2000	NS			
06	045	10	8	SCT	30.08	60	58	4	2000	Li			
07	045	10	10	SCT	30.09	62	60	4	3000	Li			
08	035	12	10	SCT	30.11	66	64	4	3000	Li			
09	035	12	10	SCT	30.12	68	66	4	3000	Li			
10	035	12	10	SCT	30.12	70	68	4	2000	Li			
11	035	12	10	BKN	30.12	71	69	6	2000	Li			
12	035	12	10	BKN	30.11	73	70	6	2000	Li			
13	035	12	10	BKN	30.10	74	71	6	2000	Li			
14	055	12	10	BKN	30.08	75	73	7	2000	Li			
15	020	12	10	BKN	30.07	75	73	7	2000	Li			
16	020	10	10	BKN	30.06	74	72	7	2000	Li			
17	020	10	10	BKN	30.06	74	72	7	2000	Li			
18	020	10	10	BKN	30.07	72	70	7	2000	Li			
19	040	8	8	BKN	30.09	70	68	6	2000	Li/m			
20	040	5	8	SCT	30.12	68	66	5	3000	Li/m			
21	040	5	8	SCT	30.12	66	64	2	3000	Li/m			
22	040	5	8	CLR	30.12	65	63	-	-	-			
23	040	5	8	CLR	30.10	65	63	-	-	-			
24	040	5	8	CLR	30.10	65	62	-	-	-			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored starboard side to pier 10, berth 106 at U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. U.S.S. Atrey (MSO 511) and U.S.S. Notable (MSO 460) are moored outboard to port. SOPA is COMINTANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving shore steam and fresh water from the pier. No generator No 2 is on the line. Material condition Yoke is set. Ship is in condition of readiness III.

W.J. Hollings
LTJG, USN

04-08 Moored as before. 0750 Mustered the crew at quarters. Absentees: none

W.J. Hollings
LTJG, USNAPPROVED: [Signature] U. S. N. COMMANDING
EXAMINED: [Signature] U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO-519) WEDNESDAY 4 MAY, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 1130 MADE DAILY INSPECTIONS
OF MAGAZINES AND SMOKELESS POWDER SAMPLES.
CONDITIONS NORMAL.

J. R. Fisher
LTJG USNR

12-16 MOORED AS BEFORE.

J. R. Fisher
LTJG USNR

16-20 MOORED AS BEFORE. 1825 COMINLANT DEPARTED CHARLESTON
COMRES DES RON 4 ASSUMED DUTIES AS SOPA.

J. R. Fisher
LTJG USNR

20-24 MOORED AS BEFORE.

J. R. Fisher
LTJG USNR.

APPROVED

J. R. Fisher

U. S. N. COMMANDING

EXAMINED:

J. R. Fisher

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO-519) ZONE DESCRIPTION +5 DATE THURSDAY 5 MAY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S. C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	040	5	8	CLR	30.10	64	61						
02	040	5	8	CLR	30.10	62	59						
03	030	5	8	CLR	30.08	60	57						
04	020	5	8	CLR	30.07	60	57						
05	010	5	8	CLR	30.07	59	56						
06	010	7	8	CLR	30.08	60	57						
07	010	7	10	CLR	30.11	62	58						
08	060	7	10	ScT	30.11	65	64	2	4000	Cu			
09	060	6	10	ScT	30.12	68	68	3	4000	Cu			
10	060	5	10	ScT	30.13	73	72	4	4000	Cu			
11	040	4	10	ScT	30.11	74	73	4	4000	Cu			
12	040	3	10	ScT	30.11	74	71	4	4000	Cu			
13	030	4	10	ScT	30.11	74	69	4	4000	Cu			
14	030	4	10	ScT	30.11	74	70	4	4000	Cu			
15	030	5	10	ScT	30.11	74	69	4	4000	Cu			
16	030	3	10	ScT	30.11	74	68	4	4000	Cu			
17	030	3	10	ScT	30.11	70	68	4	4000	Cu			
18	080	6	10	ScT	30.10	69	67	3	4000	Cu			
19	060	6	10	ScT	30.10	68	66	2	4000	Cu			
20	060	4	8	ScT	30.11	67	64	2	4000	Cu			
21	060	4	8	ScT	30.11	66	63	2	4000	Cu			
22	060	4	8	ScT	30.10	64	62	3	4000	Cu			
23	060	3	8	ScT	30.10	63	60	3	4000	Cu/St			
24	060	3	8	ScT	30.11	62	60	3	4000	Cu/St			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 10 BERTH 106 US NAVAL STATION, CHARLESTON, SOUTH CAROLINA, IN A NEST OF THREE SHIPS. SHIPS OUTBOARD FROM THE PIER ARE; THIS SHIP, USS AFFRAY (MSO-511) AND USS NOTABLE (MSO-460). USING STANDARD MOORING LINES DOUBLED WITH WIRE PREVENTERS FORE AND AFT. SOPA IS COMRESPESRON 4. SHIPS PRESENT INCLUDE VARIOUS UNITS OF THE US ATLANTIC ACTIVE AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING STEAM AND WATER FROM THE PIER. GENERATOR #2 ON THE LINE. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET.

J.R. Fick
LTJG USNR

04-08 MOORED AS BEFORE. 0700 COMRESPESRON 4 ASSUMED DUTIES AS SOPA. 0750 MUSTERED THE CREW AT QUARTERS. AB SENTEEES: NONE.

APPROVED:

EXAMINED:

J. Hawkins U. S. N. COMMANDING

J.R. Fick U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY 5 MAY, 19 60
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0916 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS
POWDER SAMPLES. CONDITIONS NORMAL.

TB Wilkerson
ENS USNR

12-16 MOORED AS BEFORE. 1430 D.C. VARIAN, RADAR, USN, COMMANDANT, RETURNED TO
AREA, BROKE HIS FLAG AND ASSUMED DUTIES AS SOPA.

TB Wilkerson
ENS USNR

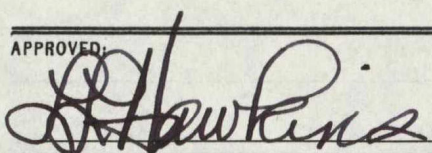
16-20 MOORED AS BEFORE.

TB Wilkerson
ENS USNR

20-24 MOORED AS BEFORE.

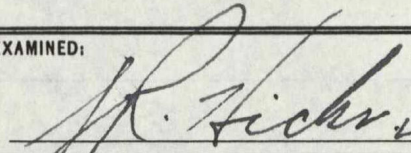
TB Wilkerson
ENS USNR

APPROVED:



U. S. N. COMMANDING

EXAMINED:



U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION 15 DATE Friday 6 MAY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	4	8	CLR	30.10	61	59						
02	060	4	8	CLR	30.08	60	58						
03	060	3	8	CLR	30.06	58	57						
04	060	3	8	CLR	30.06	60	57						
05	060	5	8	CLR	30.08	60	57						
06	060	5	8	CLR	30.10	62	60						
07	060	4	8	CLR	30.10	63	61						
08	060	4	10	CLR	30.12	65	62						
09	100	6	10	CLR	30.11	69	67						
10	100	6	10	CLR	30.11	73	70						
11	100	8	10	SCT	30.10	75	73	2	1600	Cu			
12	140	10	10	SCT	30.10	76	74	3	1600	Cu			
13	140	8	10	SCT	30.08	77	73	2	1600	Cu			
14	140	10	10	CLR	30.06	75	71						
15	140	13	10	CLR	30.04	74	70						
16	140	13	10	CLR	30.02	74	70						
17	150	13	10	CLR	30.02	73	69						
18	150	17	10	CLR	30.03	72	63						
19	150	13	10	CLR	30.03	71	63						
20	150	6	10	CLR	30.03	67	63						
21	150	4	10	CLR	30.02	66	66						
22	150	3	10	CLR	30.00	65	63						
23	150	2	10	CLR	29.97	65	63						
24	100	2	10	CLR	29.97	65	63						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA
FROM _____ (ZT) _____ (Date)
TO _____ (ZT) _____ (Date)
SET _____
DRIFT _____
POSITION BETWEEN FIXES
MID. L _____
MID. λ _____

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 MOORED STARBOARD SIDE TO Pier 10 Berth 106 AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN ANKST OF THREE SHIPS; U.S.S. AFFRAY (MSO 511) AND U.S.S. NOTARLE (MSO 460) ARE MOORED OUTBOARD TO PORT. SODA IS COMINKANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. NO. 2 5/8 GENERATOR IS ~~ON~~ ON THE LINE. CONDITION Yoke AND CONDITION OF READINESS VI ARE SET. RW

TB Mulkain
ENS CSNR

04-08 MOORED AS BEFORE 0750 MUSTERED CREW AT QUARTERS ABSENTEES NONE 0700 CAPT. BARNES, COMIDESRON 4 ASSUMES DUTIES OF SODA FROM CAPT. KEATING, COMIDESRON 4

TB Mulkain
ENS CSNR

APPROVED: [Signature] U. S. N. COMMANDING

EXAMINED: [Signature] U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Fri.
(Day)

6
(Date)

MAY, 19 *60*
(Month)

08-12 Moored as before. 0825 COMENLANT at U.S. Naval Station resumes duties as SOPA. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkler system.

W.J. Hollaway
LTJG, USN

12-16 Moored as before.

W.J. Hollaway
LTJG, USN

16-20 Moored as before.

W.J. Hollaway
LTJG, USN

20-24 Moored as before.

W.J. Hollaway
LTJG, USN

APPROVED:

L. Hawkins

U. S. N. COMMANDING

EXAMINED:

R. Fisher

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MS0519) ZONE DESCRIPTION TS DATE Sat 7 MAY 1960
AT/PASSAGE FROM Charleston, S.C. TO

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbol)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	100	2	10	CLR	29.95	64	62						
02	340	2	10	CLR	29.93	63	61						
03	340	3	10	CLR	29.91	64	62						
04	340	2	10	CLR	29.91	64	62						
05	340	3	10	CLR	29.91	64	62						
06	340	3	10	CLR	29.91	63	61						
07	340	3	10	CLR	29.91	66	63						
08	340	3	10	CLR	29.91	73	70						
09	320	3	10	CLR	29.90	80	77						
10	300	2	10	CLR	29.91	81	73						
11	280	2	10	CLR	29.91	79	71						
12	165	2	10	SLT	29.89	83	71	3	2000	Cu			
13	165	4	8	BKN	29.86	80	70	8	2000	Cu			
14	165	8	8	OVC	29.83	80	70	10	2000	Cu			
15	120	10	6	OVC	29.81	77	69	10	2000	Cu			
16	120	10	6	OVC	29.80	75	70	10	2000	Cu			
17	090	8	6	OVC	29.80	74	69	10	2000	Cu			
18	090	6	8	OVC	29.79	74	69	10	2000	Cu			
19	090	6	8	OVC	29.77	70	67	10	2000	Cu			
20	090	6	8	OVC	29.75	69	67	10	2000	Cu			
21	090	6	8	OVC	29.73	70	67	10	2000	Cu			
22	090	6	8	OVC	29.73	71	69	10	2000	Cu			
23	105	6	8	OVC	29.71	71	69	10	2000	Cu			
24	105	6	8	OVC	29.65	71	69	10	2000	Cu			

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L		BY
λ		BY

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

REMARKS

00-04 Moored starboard side to pier 10, berth 106 at U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at U.S. NAVAL Station, U.S.S. Affray (MS0511) and U.S.S. Notable (MS0460) are moored alongside to port. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition Yoke is set. Ship is in condition of readiness III.

W.D. Hollingsworth
LTJG, USN

04-08 Moved as before. 0750 mustered the crew on station. Absentees: none.

W.D. Hollingsworth
LTJG, USN

APPROVED:

J. H. Hawkins
U. S. N. COMMANDING

EXAMINED:

J. R. Fick
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Phility (MS0519)*

Sat. *7* *May*, 19*60*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollaway
LTJG, USN

12-16 Moored as before.

W. J. Hollaway
LTJG, USN

16-20 Moored as before.

W. J. Hollaway
LTJG, USN

20-24 Moored as before.

W. J. Hollaway
LTJG, USN

APPROVED:

A. Hawkins

U. S. N. COMMANDING

EXAMINED:

W. J. Hollaway

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS *Ability (MS0519)* ZONE DESCRIPTION *TS* DATE *Sun* *8* *May*, 19*60*
AT/PASSAGE FROM *Charles ton, S. C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	105	6	7	R	29.66	71	69	10	2000	Cu/NS			
02	105	6	7	R	29.62	70	70	10	2000	Cu/NS			
03	180	12	7	R	29.59	70	69	10	2000	NS			
04	180	15	7	R	29.59	69	67	10	2000	NS			
05	180	10	7	R	29.58	68	65	10	2000	NS			
06	180	8	7	OVC	29.58	68	66	10	2000	NS			
07	180	5	7	OVC	29.59	69	67	10	2000	NS			
08	170	5	7	OVC	29.59	69	67	10	1000	NS			
09	170	10	8	OVC	29.57	74	67	10	1000	NS/cu			
10	170	10	8	OVC	29.55	80	70	10	1000	NS/cu			
11	170	7	10	BKN	29.55	75	72	8	1000	Cu			
12	170	7	10	BKN	29.55	75	72	8	1000	Cu			
13	170	7	10	BKN	29.55	75	72	8	3000	Cu			
14	170	7	10	BKN	29.55	75	72	8	3000	Cu			
15	170	7	10	BKN	29.55	75	72	8	3000	Cu			
16	240	15	10	BKN	29.58	71	60	8	3000	Cu			
17	240	10	10	BKN	29.54	70	60	8	3000	CS			
18	240	8	10	BKN	29.55	70	59	8	3000	CS			
19	240	8	8	BKN	29.59	68	58	8	3000	CS			
20	240	8	8	BKN	29.57	68	58	8	3000	CS			
21	240	8	5	BKN	29.56	65	57	8	3000	CS			
22	240	8	4	BKN	29.57	63	54	8	3000	CS			
23	240	8	4	BKN	29.56	62	54	8	6000	CS			
24	240	8	4	BKN	29.58	62	54	8	6000	CS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400

REMARKS

00-04 moored starboard side to pier 10, berth 106, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled. SOPA is COMINLANT at U.S. Naval Station. U.S.S. *Atfay (MS0511)* and U.S.S. *Notable (AN 0460)* are moored out board to port. Ships in the area include various units of the U.S. Atlantic and Reserve Fleet plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition *Y* is set. Ship is in condition of readiness *II*.

W.J. Hollings
LTJG, USN

04-08 moored as before. 0750 mustered the crew on station. Absentees: none.

W.J. Hollings
LTJG, USN

APPROVED: *Hawkins* U. S. N. COMMANDING

EXAMINED: *R. Hicks* LTJG U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (M60 519)

SUNDAY
MONDAY
(Day)9
(Date)MAY
(Month)

19

60

08-12 MOORED AS BEFORE. 1105 MADE DAILY INSPECTION OF MAGAZINES AND
SMOKELESS POWDER SAMPLES. CONDITIONS: NORMAL

VB Wilkerson
ENS USNR

12-16 MOORED AS BEFORE.

VB Wilkerson
ENS USNR

16-20 MOORED AS BEFORE.

VB Wilkerson
ENS USNR

20-24 MOORED AS BEFORE.

VB Wilkerson
ENS USNR

APPROVED:

Hawkins

U. S. N. COMMANDING

EXAMINED:

R. Rich

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE Monday 9 May, 1960
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	8	4	SLT	29.61	62	54	5	6000	CS			
02	240	10	4	SLT	29.64	59	53	3	6000	CS			
03	270	10	4	CLR	29.68	57	51						
04	270	10	4	CLR	29.71	55	49						
05	270	8	4	CLR	29.74	54	49						
06	270	8	4	CLR	29.77	60	54						
07	270	8	8	CLR	29.79	71	60						
08	270	8	8	CLR	29.79	72	61						
09	250	6	10	CLR	29.80	73	63						
10	250	6	10	CLR	29.80	75	60						
11	250	8	10	CLR	29.80	76	59						
12	250	8	10	CLR	29.78	75	60						
13	250	8	10	CLR	29.78	75	60						
14	250	8	10	CLR	29.78	75	60						
15	250	8	10	CLR	29.78	75	60						
16	250	6	10	CLR	29.75	74	61						
17	250	6	10	CLR	29.72	73	61						
18	250	6	10	CLR	29.70	72	62						
19	250	6	10	CLR	29.73	68	62						
20	250	6	8	CLR	29.74	68	62						
21	250	6	8	CLR	29.75	67	62						
22	250	6	7	CLR	29.78	66	62						
23	200	6	7	CLR	29.78	66	62						
24	200	6	7	CLR	29.78	65	62						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

FUEL CONSUMED
0000-2400

REMARKS

00-04 MOORED STARBOARD SIDE TO BERTH PIER 10 BERTH 106 AT U.S. NAVAL PW STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN A NEST OF THREE SHIPS; U.S.S. AFFRAY (MSO 511) AND U.S.S. NOTABLE (MSO 460) MOORED OUTBOARD TO PORT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. SODA IS COMMUNANT. RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. No. 2 9/5 GENERATOR IS ON THE LINE. CONDITION YONE AND CONDITION OF READINESS VI ARE SET.

TB Wilkinson
ENS USNR

04-08 MOORED AS BEFORE 0750 MUSTERED CREW AT QUARTERS. ABSENTS: NONE

TB Wilkinson
ENS USNR

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability* (CM50 519)

Mon *9* *May*, 19 *60*
(Day) (Date) (Month)

08-12 Moored as before. 0913 U.S.S. *Atfay* (CM50 511) underway from along side and stood up the Cooper River. 1000 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Holloway
LTJG, USN

12-16 Moored as before.

W. J. Holloway
LTJG, USN

16-20 Moored as before. 1658 Sounded in port Rescue and Assistance. Charged fire hoses and boarded U.S.S. *Notable* (CM50 460) to assist extinguishing a fire on 02 level aft of stack of that vessel. Duty section stood-by; Assistance not required. 1705 Fire under control; Secured in port rescue and Assistance detail.

W. J. Holloway
LTJG, USN

20-24 Moored as before.

W. J. Holloway
LTJG, USN

APPROVED:

A. Hawkins

U. S. N. COMMANDING

EXAMINED:

J. R. Richards

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS *Ability (CMSOS19)* ZONE DESCRIPTION *45* DATE *Tues 10 MAY 1960*
AT/PASSAGE FROM *Charleston, S.C.* TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	200	6	7	CLR	29.78	65	61						
02	200	6	7	CLR	29.78	65	61						
03	200	6	7	CLR	29.78	65	61						
04	230	4	7	CLR	29.75	65	58						
05	230	2	7	CLR	29.76	60	56						
06	230	2	7	CLR	29.79	64	58						
07	230	2	7	CLR	29.79	74	65						
08	230	2	10	CLR	29.80	78	65						
09	230	2	10	CLR	29.80	84	65						
10	240	2	10	CLR	29.80	88	66						
11	240	2	10	CLR	29.80	78	66						
12	240	3	10	BKN	29.82	73	70	6	6000	Cu/NS			
13	240	4	10	BKN	29.79	72	69	6	6000	Cu/NS			
14	230	6	10	BKN	29.76	71	68	7	6000	Cu/NS			
15	220	8	10	BKN	29.73	70	67	8	4000	Cu/NS			
16	240	10	10	BKN	29.74	71	64	8	4000	Cu/NS			
17	240	10	10	OVC	29.74	70	64	10	4000	Cu/NS			
18	210	12	10	OVC	29.72	67	63	10	4000	Cu/NS			
19	210	12	10	BKN	29.72	66	62	9	4000	Cu/NS			
20	210	12	8	BKN	29.74	66	62	9	3000	Cu/NS			
21	210	12	8	BKN	29.74	66	62	8	3000	Cu/NS			
22	210	8	6	BKN	29.74	66	62	8	3000	Cu/NS			
23	210	8	6	BKN	29.74	66	62	8	3000	Cu/NS			
24	210	8	6	BKN	29.74	66	62	8	3000	Cu/NS			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT) _____ (Date)	
TO _____ (ZT) _____ (Date)	
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
0

REMARKS

00-04 moored starboard side to pier 10, berth 106, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled and wire preventers to the pier. U.S.S. *Notable (MSO 460)* is moored out board to port. SOPA is COMINT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft. Receiving miscellaneous services from the pier. Material condition Yoke is set. Ship is in condition of readiness VI.

W.J. Hollaway
LTJG, USN

04-08 moored as before. 0750 mustered the crew at quarters. Absentees: none.

W.J. Hollaway
LTJG, USN

APPROVED: *[Signature]*
U. S. N. COMMANDING

EXAMINED: *[Signature]*
U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) TUESDAY 10 MAY, 1960
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0900 MADE DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

DeBoys
ENS. USN

12-16 MOORED AS BEFORE, 1415 USS NOTABLE (MSO 460) UNDERWAY
FROM ALONGSIDE,

DeBoys
ENS. USN

16-20 MOORED AS BEFORE,

DeBoys
ENS. USN

20-24 MOORED AS BEFORE.

DeBoys

APPROVED:

L. Hawkins

U. S. N. COMMANDING

EXAMINED:

M. Ficks LTB

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE WEDNESDAY 11 MAY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	210	5	6	SCT	29.74	65	61	4	1600	Cu			
02	210	5	6	SCT	29.74	63	59	4	1600	Cu			
03	210	5	6	SCT	29.74	62	59	2	1600	Cu			
04	210	5	6	SCT	29.74	62	60	3	1600	Cu			
05	230	5	6	SCT	29.74	61	58	3	1600	Cu			
06	240	5	6	SCT	29.74	64	62	2	1600	Cu			
07	245	5	6	SCT	29.74	72	64	2	1600	Cu			
08	245	2	6	CU	29.76	80	65	0	1600	Cu			
09	245	3	6	CU	29.77	86	67	0	1600	Cu			
10	240	3	6	SCT	29.78	86	66	3	1600	Cu			
11	215	8	6	SCT	29.78	80	65	3	1600	Cu			
12	190	7	6	SCT	29.78	78	65	3	1600	Cu			
13	190	7	6	BKN	29.78	77	63	7	1600	Cu			
14	190	7	6	BKN	29.78	77	63	8	1000	Ns			
15	190	7	6	BKN	29.74	71	63	8	1000	Ns			
16	230	6	6	OVC	29.73	74	64	10	1000	Ns			
17	230	6	6	OVC	29.75	72	68	10	1000	Ns			
18	245	6	6	OVC	29.75	72	68	10	1000	Ns			
19	245	6	5	R	29.78	67	65	10	1000	Ns			
20	245	2	5	R	29.78	66	64	10	1000	Ns			
21	245	2	6	OVC	29.79	66	64	10	1000	Ns			
22	245	2	6	OVC	29.80	67	64	10	1000	Ns			
23	245	2	6	OVC	29.80	67	64	10	1000	Ns			
24	245	2	6	OVC	29.80	67	64	10	1000	Ns			

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

0

REMARKS

ΦΦ-Φ4 MOORED STARBOARD SIDE TO BERTH 6, PIER 10, U.S. NAVAL BASE, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT TO THE PIER. SOPA IS COMINLANT AT U.S. NAVAL BASE, CHARLESTON, S.C. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT RECEIVING MISCELLANEOUS SERVICES FROM THE PIER. SHIPS IN CONDITION OF READINESS #1 WITH MATERIAL CONDITION YOKES SET. DEB

DEB
ENS. USN

Φ4-Φ8 MOORED AS BEFORE. Φ757 QUARTERS FOR MUSTER. ABSENTEES NONE.

DEB
ENS. USN

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

WEDNESDAY 11 MAY

1960

08-12 MOORED AS BEFORE. 0855 CONDUCTED DAILY INSPECTION OF
MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

T. B. Wilkinson
ENS USNR

12-16 MOORED AS BEFORE. 1230 BOUNDED SEA DETAIL. 1258 YTB 388
ALONGSIDE TO PORT. 1259 PILOT DELMAR ABOARD 1300 PILOT HAS THE
CONN. CAPTAIN AND NAVIGATOR ON THE BRIDGE 1305 UNDERWAY WITH
TUG ASSISTANCE FOR SHIFTING BERTHS. 1307 YTB 526 ALONGSIDE TO
PORT 1313 MOORED STARBOARD SIDE TO PIER 9 BORTH 94 AT U.S. NAVAL
STATION, CHARLESTON, S.C. 1320 YTB 526 DEPARTED FROM ALONGSIDE.
1321 PILOT DELMAR DEPARTED 1322 YTB 388 DEPARTED FROM ALONGSIDE.
1324 SECURED SEA DETAIL 1338 U.S.S. NOTABLE (MSO 460) TIED UP
ALONGSIDE. 1353 U.S.S. SAKUTE TIED UP ALONGSIDE U.S.S. NOTABLE (MSO 460).
1500 U.S.S. RIVAL TIED UP ALONGSIDE U.S.S. SAKUTE (MSO 470)

T. B. Wilkinson
ENS USNR

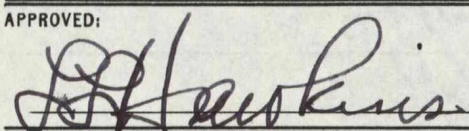
16-20 MOORED AS BEFORE

T. B. Wilkinson
ENS USNR

20-24 MOORED AS BEFORE.

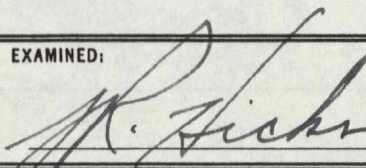
T. B. Wilkinson
ENS USNR

APPROVED:



U. S. N. COMMANDING

EXAMINED:



U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +5 DATE THURSDAY 12 MAY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	300	1	3	OVC	2977	65	63	10	1000	Ns			
02	300	2	3	OVC	2978	64	62	10	1000	Ns			
03	300	2	3	OVC	2978	63	61	10	1000	Ns			
04	325	3	3	BKN	2976	63	58	9	1000	Ns			
05	330	4	5	OVC	2977	63	58	10	1000	Ns			
06	290	7	7	SET	2977	61	56	4	1600	Cu			
07	320	8	8	SET	2980	70	67	3	1600	Cu			
08	320	2	8	SET	2982	68	64	3	1600	Cu			
09	320	4	8	SET	2981	82	78	3	1600	Cu			
10	320	2	8	SET	2982	80	66	3	1600	Cu			
11	320	3	8	BKN	2983	77	65	7	1600	Cu			
12	320	4	8	BKN	2984	78	67	6	1600	Cu			
13	320	4	8	SET	2983	76	67	3	1600	Cu			
14	320	5	8	SET	2981	75	68	3	1600	Cu			
15	320	4	8	SET	2979	74	68	3	1600	Cu			
16	240	4	8	SET	2979	74	61	4	1600	Cu			
17	240	6	8	SET	2978	72	60	4	1600	Cu			
18	240	6	8	SET	2978	72	60	4	1600	Cu			
19	270	6	8	SET	2981	69	59	4	1600	Cu			
20	270	6	8	SET	2982	68	62	4	1600	Cu			
21	290	6	8	SET	2983	67	63	4	1600	Cu			
22	290	6	8	SET	2984	65	58	4	1600	Cu			
23	290	6	8	SET	2985	63	57	4	1600	Cu			
24	290	8	8	BKN	2985	60	55	7	1600	Cu			

POSITION	ZONE	TIME
0800		
L	_____	BY _____
λ	_____	BY _____
1200		
L	_____	BY _____
λ	_____	BY _____
2000		
L	_____	BY _____
λ	_____	BY _____

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

0

REMARKS

00-04 MOORED STARBOARD SIDE TO PIER 9 BORTH 94 AT U.S. NAVAL STATION, CHARLESTON, S.C. WITH STANDARD MOORING LINES DOUBLED AND WIRE PREVENTERS OUT FORE AND AFT. MOORED IN ANEST OF FOUR SHIPS: U.S.S. NOTABLE (MSO 460), USS. SALUTE (MSO 470) USS. RIVAL (MSO 468) MOORED OUTBOARD TO PORT. SOPA IS COMINANT. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC AND RESERVE FLEETS PLUS MISCELLANEOUS YARD AND DISTRICT CRAFT. RECEIVING MISCELLANEOUS SERVICES FROM PIER. NO. 1 S/S GENERATOR ON THE LINE. CONDITION OF READINESS VI AND CONDITION YOKE SET.

T.G. Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CROW AT QUARTERS. ABSENTEES: NONE.

T.G. Wilkinson
ENS USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (ms0519)* *Thurs* *12* *May*, 19*60*
(Day) (Date) (Month)

08-12 Moored as before. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W.J. Hollings
LTJG, USN

12-16 Moored as before.

W.J. Hollings
LTJG, USN

16-20 Moored as before.

W.J. Hollings
LTJG, USN

20-24 Moored as before.

W.J. Hollings
LTJG, USN

APPROVED:

Hawkins

U. S. N. COMMANDING

EXAMINED:

R. Ficks *LTJG*

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (CM50519) ZONE DESCRIPTION 15 DATE Fri 13 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	290	6	8	SCT	2986	60	55	3	1600	Cu			
02	300	6	8	SCT	2988	60	55	3	1600	Cu			
03	300	6	8	SCT	2988	60	55	3	1600	Cu			
04	300	6	8	BKN	2986	59	55	7	1600	Cu			
05	290	6	8	BKN	2984	56	54	8	1600	Cu			
06	290	4	8	SCT	2984	60	56	4	1600	Cu			
07	290	4	10	SCT	2984	61	56	4	1600	Cu			
08	260	4	10	CLR	2988	74	64	0					
09	240	4	10	CLR	2990	76	65	0					
10	240	2	10	BKN	2988	75	73	8	1600	Cu	60		
11	240	2	10	BKN	2988	75	72	8	1600	Cu	126	125	.6
12	240	2	10	SCT	2990	76	74	3	1600	Cu	70	240	2
13	240	2	10	SCT	2991	78	76	3	1600	Cu	70	240	2
14	240	12	10	SCT	2987	80	78	3	1600	Cu	70	240	2
15	240	12	10	SCT	2984	78	75	3	1600	Cu	68	240	2.5
16	240	12	10	SCT	2985	73	63	4	1600	Cu	68	240	2.5
17	240	12	10	SCT	2983	74	64	3	1600	Cu	70	240	2
18	240	12	10	SCT	2983	71	63	5	1600	Cu	72	240	2
19	240	12	10	BKN	2984	61	59	7	1600	Cu	75	290	2
20	290	12	10	SCT	2985	63	60	5	1600	Cu	73	290	2
21	290	12	10	SCT	2986	66	60	5	1600	Cu	72	290	2
22	290	12	10	BKN	2989	67	59	7	1600	Cu	72	290	2
23	290	15	10	BKN	2989	67	59	8	1600	Cu	72	290	2
24	290	15	10	BKN	2989	65	60	8	1600	Cu	68	290	2

POSITION	ZONE	TIME
0800		
L		BY
λ		BY
1200		
L		BY
λ		BY
2000		
L	32°-30' N	BY 1
λ	77°56' 4W	BY 2

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	2000 13 MAY
TO	0000 14 MAY
SET	025° T
DRIFT	1.1 KTS.
POSITION BETWEEN FIXES	
MID. L	32°-34' N @ 1605
MID. λ	78°-52' W

MILES STEAMED
0000-2400

152.9

FUEL CONSUMED
0000-2400

1190

REMARKS

00-04 Moored starboard side to pier 9, berth 94, U.S. Naval Station, Charleston, S.C. with standard mooring lines doubled and wire preventers fore and aft to the pier. Three ships are moored alongside to port: U.S.S. Notable (CM50 460), U.S.S. Salute (CM50 470), and U.S.S. Rival (CM50 468). SOPA is COMINCLANT at U.S. Naval Station. Ships present include various units of the U.S. Atlantic and Reserve Fleets plus various yard and district craft receiving miscellaneous services from the pier. Material condition Yoke is set. Ship is in condition of readiness II.

W.J. Holloman
LTJG, USN

04-08 Moored as before. 0750 mustered the crew at quarters. Absentees: none.

W.J. Holloman
LTJG, USN

APPROVED:

H. Jenkins

U. S. N. COMMANDING

EXAMINED:

R. Ficks

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) FRIDAY 13 MAY, 1960
(Day) (Date) (Month)

08-12 MOORED AS BEFORE. 0855 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. MADE WEEKLY TEST OF MAGAZINE SPRINKLER SYSTEM. TEST SATISFACTORY. 0935 SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY: FWD: 11'0" AFT. 11'3"
1000 USS RIVAL (MSO 468) UNDERWAY FROM NEST 1008 USS SALUTE (MSO ⁴⁷⁰~~46~~) UNDERWAY FROM NEST. 1012 USS NOTABLE (MSO 460) UNDERWAY FROM PORT SIDE. 1017 UNDERWAY IN ACCORDANCE WITH COMINDIV 85 OPCODE 3-60 CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR THE PIER AND CONFORM TO THE CHANNEL STANDING OUT OF CHARLETON, S.C. 1038 PASSED BUOY 45 ABEAM TO STARBOARD 1045 PASSED UNDER COOPER RIVER BRIDGE. ¹¹²¹~~1048~~ PASSED BUOY 17 ABEAM TO STARBOARD. ¹¹³⁹~~1056~~ PASSED BUOY 5 ABEAM TO STARBOARD. 1143 SET COURSE 160 SPEED 8.25 KTS. 1144 C/L 120° C/S TO 11 KTS. DIVISION IN ^{COLUMN}~~LINE~~ FORMATION WITH 500 YD INTERVAL IN SEQUENCE USS ABILITY (MSO 519), GUIDE, USS NOTABLE, USS SALUTE, AND USS RIVAL. SECURED SEA DETAIL SET NORMAL STEAMING WATCH.

Al Boyer
ENS. USN

12-16 Steaming AS before. 1212 Buoy "2C" bears 304°, range 3900 yards 1/0 095°. 1300 Formed diamond formation. This ship is guide in station 1. Standard distance 700 yards. 1319 1/5 to 11.5 knots. 1421 1/5 to 11 knots.

W.J. Hollingsworth
LTJG, USN

16-20 STEAMING AS BEFORE 1634 C/S TO 12 KTS

Al Boyer
ENS. USN

20-24 STEAMING AS BEFORE

T.G. Wilkinson
ENS USNR

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS *Ability* (CM50519) ZONE DESCRIPTION *+5* DATE *Sat. 14 May*, 19*60*
Passage from Charleston, S.C. to Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	290	12	10	BKN	2988	70	63	8	1600	Cu	65	290	3
02	280	12	10	BKN	2988	70	63	8	1600	Cu	65	290	3
03	280	12	10	BKN	2988	68	62	8	1600	Cu	75	290	3
04	280	13	10	BKN	2988	63	61	7	1600	Cu	78	290	3
05	290	14	10	SET	2989	68	62	4	1600	Cu	77	290	3
06	285	13	10	BKN	2990	68	62	7	1600	Cu	77	290	3
07	285	14	10	BKN	2991	70	63	8	1600	Cu	78	290	3
08	300	12	10	SET	2992	70	62	6	1600	Cu	78	290	3
09	300	8	10	SET	2993	70	65	5	1600	Cu	78	290	3
10	300	8	10	SET	2994	70	67	4	1600	Cu	76	290	3
11	300	8	10	SET	2994	71	69	4	1600	Cu	76	290	3
12	300	8	10	SET	2994	71	70	4	1600	Cu	75	290	3
13	300	8	10	SET	2994	72	71	4	1600	Cu	75	290	3
14	300	8	10	SET	2993	74	71	4	1600	Cu	75	290	3
15	260	8	10	SET	2993	78	62	4	1600	Cu	75	240	3
16	260	10	10	SET	2993	79	65	4	1600	Cu	73	240	3
17	260	10	10	SET	2995	73	65	4	1600	Cu	76	240	3
18	260	10	10	SET	2997	73	63	4	1600	Cu	76	240	3
19	260	10	10	SET	2997	70	66	4	1600	Cu	76	240	3
20	240	10	10	SET	2999	71	62	4	1600	Cu	78	240	3
21	240	10	10	SET	2999	71	62	4	1600	Cu	76	240	3
22	240	12	10	CLR	2999	71	62	0			76	240	3
23	240	12	10	CLR	3000	71	61	0			76	240	3
24	240	12	10	CLR	2999	70	60	0			76	240	3

POSITION	ZONE	TIME
0600		
L. <i>32-29.3N</i>	BY <i>1</i>	
λ <i>74-55.0W</i>	BY <i>2</i>	
1200		
L. <i>32-29.8N</i>	BY <i>1</i>	
λ <i>74-09.2W</i>	BY <i>2</i>	
2000		
L. <i>32-29.8N</i>	BY <i>1</i>	
λ <i>72-46.5W</i>	BY <i>2</i>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	<i>32-33 N @ 0440</i>
MID. λ	<i>75-44 W</i>

MILES STEAMED
0000-2400*257.5*FUEL CONSUMED
0000-2400*1840*

REMARKS

00-04 Steaming in company with Mine Division 85, composed of this vessel and U.S.S. *Notable* (CM50460), U.S.S. *Puma* (CM50468), and U.S.S. *Salute* (CM50470) enroute from Charleston, S.C. to Rota, Spain, in accordance with COMNAVJ20 85 OP-ORDER 3-60. This ship in station 1 in diamond formation. Formation course 095°, speed 12 knots, formation axis 095°. ^{CTC}SOFA is COMNAVJ20 85 embarked on this ship. This ship is guide. Ship is in condition of readiness ~~FF~~ II. Material condition Yoke is set.

W. J. Hollings
LTJG, USN

04-08 STEAMING AS BEFORE 0750 MUSTERED THE CREW ON STATION,
ABSENTEES: NONE.

Al. Boyer
ENS. USN

APPROVED

W. J. Hawkins

U. S. N. COMMANDING

EXAMINED:

W. J. Hawkins

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

SATURDAY 14 MAY 1960

(Day)

(Date)

(Month)

08-12 STEAMING AS BEFORE. 0800 C/C TO 087°. C/S TO 10 KTS. 0830 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

T. G. Wilkinson
ENS USNR

12-16 Steaming as before.

W. J. Holloway
LTJG, USN

16-20 STEAMING AS BEFORE. 1753 C/C TO 267 C/S TO 8 KTS 1800 USS RIVAL (MSO468) TOOK STATION OFF STARBOARD QUARTER AND RECEIVED LIGHT REPLENISHMENT RIG FROM USS ABILITY (MSO519) FOR TRANSFER OF ELECTRONICS PART. 1804 REPLENISHMENT COMPLETED, ALL GEAR ABOARD, USS RIVAL OPENING ASTERN. 1812 C/C TO 087 C/S TO 10 KTS.

A. K. Boyer
ENS, USN

20-24 STEAMING AS BEFORE. 2023 C/C AND FORMATION AXIS TO 085°

T. G. Wilkinson
ENS USNR

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +5 DATE Sun 15 MAY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	180	8	8	CLR	3000	70	63	0			69	200	2
02	ADVANCED CLOCKS ONE HOUR										69	240	2
03	200	10	8	Sct	2999	70	60	4	6500	Ac	70	240	2
04	240	10	10	Sct	2998	70	63	2	1600	Cu	72	260	2
05	240	11	10	Sct	2998	70	64	2	1600	Cu	68	260	2
06	240	12	10	Sct	3000	70	64	1	1600	Cu	68	260	2
07	240	12	10	Sct	3000	70	64	1	1600	Cu/Cs	70	260	3
08	260	8	10	Sct	3001	70	64	2	1600	Cu/Ci	70	260	3
09	260	10	10	BKN	3001	70	64	7	1600	Cu/Ci	70	260	3
10	260	8	10	BKN	3002	72	65	8	1600	Cu/Ci	72	260	3
11	260	8	10	BKN	3002	73	65	9	6500	Ac/Ci	72	260	3
12	260	10	10	BKN	3002	74	66	9	1600	Cu/Ac	72	260	3
13	260	10	10	CLR	3002	74	66	0			69	260	3
14	260	10	10	CLR	3002	75	65	0			69	260	3
15	260	10	10	Sct	3001	75	65	3	1600	Cu/Ac	69	260	3
16	260	12	10	CLR	3000	82	69	0			70	260	3
17	260	12	10	CLR	3000	83	69	0			69	260	3
18	280	12	10	CLR	3000	83	70	0			76	260	3
19	280	12	10	CLR	3000	73	69	0			70	260	3
20	290	12	10	Sct	3000	72	67	3	6500	Ac	70	260	3
21	290	12	10	Sct	3001	71	67	3	6500	Ac	70	260	3
22	290	12	10	Sct	3002	70	67	4	6500	Ac	70	260	3
23	290	12	10	Sct	3002	70	67	4	6500	Ac	70	260	3
24	290	12	10	Sct	3002	70	67	4	6500	Ac	71	260	3

POSITION	ZONE	TIME
0800		
L <u>32-39.5 N</u>	BY <u>1</u>	
λ <u>70-35 W</u>	BY <u>2</u>	
1200		
L <u>32-43 N</u>	BY <u>1</u>	
λ <u>69-38.5 W</u>	BY <u>2</u>	
2000		
L <u>32-50.7 N</u>	BY <u>1</u>	
λ <u>67-31.8 W</u>	BY <u>2</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM <u>1200</u> <u>15 MAY</u>	(ZT) (Date)
TO <u>2400</u> <u>15 MAY</u>	(ZT) (Date)
SET <u>090</u>	
DRIFT <u>1.0 KT.</u>	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

MILES STEAMED
0000-2400247.4FUEL CONSUMED
0000-24001406

REMARKS

00-04 Steaming in company with Mine Division 85 composed of U.S.S. Wotable (MSO 460), U.S.S. Rival (MSO 468), and U.S.S. Salute (MSO 470) enroute from Charleston, S.C. to Rota, Spain in accordance with COMINDIV 85 OP-ORDER 3-60. This ship in station 1 in diamond formation. Formation course 085°, speed 10 knots. Formation axis 085°. This ship is guide. ^{ORC} SOPA is COMINDIV 85 embarked in this vessel. Ship is in condition of readiness ~~at~~ ⁱⁿ ~~the~~ ^{the} Material Condition Yoke is set. 1300 Set clocks ahead one hour to conform with +4 Zone time.

W. J. Williams
LTJG, USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED THE CREW ON STATION.
ABSENTEES: NONE.

W. J. Williams
ENS. USN

APPROVED

EXAMINED:

W. J. Williams
U. S. N. COMMANDINGW. J. Williams
U. S. N. NAVIGATOR

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NAVPER 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MISO 519) SUNDAY 15 MAY, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 1000 $\frac{9}{8}$ TO 12 KTS. 1049 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

T. B. Wilkinson
ENS USNR

12-16 Steaming as before.

W. J. Holloman
LTJG, USN

16-20 STEAMING AS BEFORE.

Al. Boyer
ENS. USN

TW ~~20-2~~

20-24 STEAMING AS BEFORE 2044 $\frac{9}{8}$ TO 10 KTS

T. B. Wilkinson
ENS USNR

APPROVED:

[Signature]
U. S. N. COMMANDING

EXAMINED:

[Signature]
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +4 DATE Mon 16 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	290	10	12	BKN	3002	70	64	6	1600	C ₄	69	300	3
02	300	12	12	BKN	3001	70	64	7	1600	C ₄	69	300	3
03	300	12	12	BKN	3002	70	65	7	1600	C ₄	68	300	3
04	300	12	12	BKN	2999	68	64	8	1000	N _s	68	300	3
05	300	12	12	BKN	2998	69	63	9	1000	N _s	69	300	3
06	300	10	12	BKN	3000	69	65	6	1600	C ₄	69	300	4
07	300	10	12	SC	3001	70	69	2	1600	C ₄	69	300	4
08	300	10	12	CLR	3001	69	64	0			69	300	4
09	300	10	12	CLR	3001	70	65	0			69	300	4
10	300	10	12	CLR	3002	73	67	0			70	300	4
11	300	10	12	CLR	3002	72	66	0			70	300	4
12	300	10	12	CLR	3002	72	65	0			70	300	4
13	290	12	12	CLR	3000	75	65	0			71	300	4
14	270	15	12	CLR	2999	72	62	0			71	240	4
15	240	15	12	CLR	2998	72	62	0			71	240	4
16	235	15	12	CLR	2996	73	62	0			70	240	4
17	235	15	12	CLR	2996	78	70	0			69	240	4
18	235	15	12	CLR	2996	76	71	0			69	240	4
19	235	15	12	CLR	2996	72	68	0			70	240	4
20	235	15	12	CLR	2996	71	66	0			70	240	4
21	235	15	12	CLR	2996	69	66	0			70	240	4
22	235	18	12	CLR	2996	69	67	0			69	240	4
23	235	18	12	CLR	2994	69	67	0			69	240	4
24	235	18	12	CLR	2991	70	65	0			69	240	4

POSITION	ZONE	TIME
0800		
L <u>33-00.9N</u>	BY <u>1</u>	
λ <u>65-00 W</u>	BY <u>2</u>	
1200		
L <u>33-04.2N</u>	BY <u>1</u>	
λ <u>64-27W</u>	BY <u>2</u>	
2000		
L <u>33-33 N</u>	BY <u>1</u>	
λ <u>63-45.2W</u>	BY <u>2</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM <u>2000 16 MAY</u>	(ZT) (Date)
TO <u>2400 17 MAY</u>	(ZT) (Date)
SET <u>160°</u>	
DRIFT <u>0.3 KT.</u>	
POSITION BETWEEN FIXES	
MID. L <u>32-57N @ 0345</u>	
MID. λ <u>65-51W</u>	

MILES STEAMED
0000-2400211.2FUEL CONSUMED
0000-24001580

REMARKS

00-04 Steaming in company with Mine Division 85, composed of this ship, U.S.S. Notable (MSO 460), U.S.S. Rival (MSO 468), U.S.S. Salute (MSO 470), enroute from Charleston, S.C. to Rota, Spain in accordance with COMNAVJTF 85 Op-Order 3-60. This ship is in station 1, in diamond formation. Formation course 085°, speed 10 knots. Formation axis 085°. OTC SOPA is COMNAVJTF 85 embarked on this ship. Standard distance is 700 yards. Ship is in condition of readiness III. Material condition Yoke is set.

W. J. Holman
LTJG, USN

04-08 STEAMING AS BEFORE. 0659 ϵ /3 TO 8 KTS. 0750 MUSTERED THE CREW ON STATION. ABSENTEES: NONE.

Al Boyer
ENS, USN

APPROVED:

W. J. Holman

U. S. N. COMMANDING

EXAMINED:

W. J. Holman

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

MONDAY 16 MAY 1960
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0830 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL. 0837 COMMENCED DIVISION TACTICAL MANEUVERING. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS. 1015 SECURED FROM DIVISION TACTICAL MANEUVERING. 1020 U.S.S. WAHKAUKUM COUNTY (LST 1162) JOINED THE FORMATION. 1020-1021 MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEED TO FORM ^{CIRCULAR SCREEN FORMATION} FORMATION 91. U.S.S. WAHKAUKUM COUNTY (LST 1162) ASSUMED POSITION OF GUIDE. THIS SHIP IN STATION 1 BEARING 310° RANGE 1000 YDS FROM GUIDE. USS NOTABLE (MSO 460) IN STATION 2. U.S.S. RIVAR ^(MSO 468) IN STATION 3. U.S.S. SAKUTE (MSO 470) IN STATION 4. STANDARD DISTANCE 500 YDS. BASE COURSE 085°. FORMATION AXIS 085°. SPEED 10 KTS.

V. B. Wilkerson
ENS USNR

12-16 Steaming as before. 1249 % to 8 knots. U.S.S. Notable (MSO 460) commenced approach to come alongside to port for guard mail transfer. 1259 First line over to U.S.S. Notable (MSO 460). 1302 Completed transfer. All lines clear of the ship. U.S.S. Notable underway from alongside. 1342 % to 314°. 1350 % to 310°. 1521 % to 340°. % to 9 knots. 1535 % to 305°. 1543 % to 8 knots.

M. J. Hallenby
LTJG, USN

16-20 STEAMING AS BEFORE. 1600 % to 30° 1602 CAPTAIN AT THE CONN. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO TAKE STATION NO. 1 IN FORMATION 91. FORMATION AXIS 085° SPEED 12 KTS ON COURSE 077 WITH U.S.S. WAHKAUKUM COUNTY (LST 1162) THE GUIDE ON A BEARING 310 AT 1000 YDS. 1615 OOD AT THE CONN. ON STATION.

DeBoyer
ENS. USN

20-24 STEAMING AS BEFORE. 2030 % to 080°

V. B. Wilkerson
ENS USNR

APPROVED:

EXAMINED:

[Signature]
U.S. N. COMMANDING

[Signature]
U.S. N. NAVIGATOR

TO BE FORWARDED TO THE BUREAU OF NAVAL PERSONNEL AT THE END OF EACH MONTH

U. S. GOVERNMENT PRINTING OFFICE : 1956-O-403112

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (MSO 519) ZONE DESCRIPTION +4 DATE Tues. 17 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	8	8	CLR	29.91	70	65	0	-	-	68	240	1.5
02	240	8	8	CLR	29.88	68	61	0	-	-	66	240	1.5
03	240	12	8	BKN	29.84	68	61	8	1600	Cu	65	240	2
04	240	11	8	BKN	29.85	69	67	9	6500	As	69	240	2
05	240	13	9	BKN	29.85	69	67	9	6500	As	69	240	2
06	240	20	9	BKN	29.85	69	67	9	6500	As	68	240	4
07	240	20	10	BKN	29.85	69	67	9	6500	Ac	68	240	4
08	220	30	5	Ovc	29.85	69	67	10	6500	As	68	240	5
09	190	30	5	Ovc	29.84	69	67	10	6500	As	68	240	5
10	190	20	5	Ovc	29.81	69	66	10	6500	As	69	240	4
11	190	20	7	H	29.80	71	67	8	6500	As	69	240	4
12	190	21	10	H	29.81	70	67	8	6500	As	68	240	4
13	200	20	10	H	29.80	70	67	8	6500	As	65	240	5
14	200	20	10	H	29.80	71	69	8	6500	As	65	240	5
15	200	20	10	L	29.78	70	65	8	6500	As	65	240	5
16	290	20	10	Sct	29.80	72	67	3	1600	Cu/As	68	290	5
17	290	20	10	L	29.80	70	62	8	1600	Cu/As	67	290	5
18	295	20	10	BKN	29.81	72	65	7	1600	Cu/As	67	290	5
19	350	20	10	Sct	29.81	68	63	5	1600	Cu/Sc	68	300	5
20	350	15	10	Sct	29.83	67	63	2	4500	Sc	67	300	5
21	350	20	10	Sct	29.83	67	63	1	4500	Sc	68	300	4
22	350	20	10	Sct	29.84	67	62	1	4500	Sc	68	300	4
23	350	20	10	Clr	29.84	67	62	0			68	300	4
24	340	20	10	Clr	29.84	67	64	0			68	300	3

POSITION	ZONE	TIME
0800		
L <u>33-55.8N</u>	BY <u>1</u>	
<u>λ 60-55W</u>	BY <u>2</u>	
1200		
L <u>33-57.7N</u>	BY <u>1</u>	
<u>λ 60-25W</u>	BY <u>2</u>	
2000		
L <u>34-13.8N</u>	BY <u>1</u>	
<u>λ 59-04W</u>	BY <u>2</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L.	<u>34-06.3N @ 1639</u>
MID. <u>λ</u>	<u>59-38W</u>

MILES STEAMED
0000-2400226.5FUEL CONSUMED
0000-24001105

REMARKS

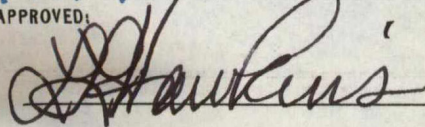
00-04 Steaming in company with mine Division 85 and U.S.S. Wahkiakum County (LST-1162) enroute from Charleston, S.C. to Rota, Spain in accordance with COMNAVJTF OP-ORDER 3-60. This ship is in station 1 in circular screen formation. Formation course 080°, speed 12 knots, Formation axis 085.015000 is WA, COMNAVJTF 85 embarked on this ship. Wahkiakum County is guide in station zero, bearing 310°, 1000 yards. Material condition Yoke is set. Ship is in condition of readiness IV.

W. J. Hollander
LTJG, USN

04-08 STEAMING AS BEFORE. 0730 MUSTERED THE CREW AT QUARTERS. ABSENTEES: NONE. 0746 CAPTAIN AT THE CONN. 4/16 TO 290° 4/16 TO 8KTS. 0747 STATIONED REPLENISHMENT DETAIL SECURED NORMAL STEAMING WATCH. 0751 4/16 TO 265° APPROACHING USS WAHIAKUM COUNTY (LST 1162) FOR REFUELING 4/16 TO 270° 0754 4/16 TO 265°

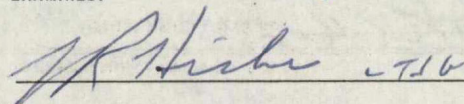
J. Boyer, ENS. USN

APPROVED:



U. S. N. COMMANDING

EXAMINED:



U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Tuesday 17 MAY, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO REPEL FROM U.S.S. WAHKIAKUM COUNTY (LST 1162) 0810 ~~RECEIVED~~ ^{FIRST} TW LINE OVER. 0813 PHONE LINE OVER 0826 FUEL HOSE CONNECTED. 0827 COMMENCED PUMPING. 0837 FUEL HOSE PARTED. SECURED PUMPING. RECEIVED 1105 GALLONS. 0840 ALL LINES FREE. PROCEEDING TO STATION IN CIRCULAR SCREEN FORMATION. 0850 °C TO 076° 0857 °C TO 080° 0904 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

T. B. Wilkerson
ENS USNR

12-16 Steaming as before. 1249 °C to 285° 1430 °C to 9 knots

W. J. Hollings
LTJG, USN

16-20 STEAMING AS BEFORE. 1550 °C to 10 knots

DeBoer
ENS, USN

20-24 STEAMING AS BEFORE 2230 °C TO 079°

T. B. Wilkerson
ENS USNR

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (MSO 519)

Wednesday 18 May 1960
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE.

T. B. Wilkinson
ENS USNR

12-16 Steaming as before. 1322 ϕ to 290° . 1330 Took station 1000 yards astern of U.S.S. Wahkiakum County, bearing 079° . 1452 Set replenishment detail. Made all preparations to refuel. Commenced approach on U.S.S. Wahkiakum County (LST 1162) to refuel by astern method. 1528 First line aboard. 1550 Fuel hose connected. Commenced receiving fuel.

W. J. Hollingsworth
LTJG, USN

16-20 STEAMING AS BEFORE. 1656 COMPLETED RECEIVING 4860 GALLONS OF DIESEL FUEL MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO CLEAR WAHKIAKUM COUNTY AND RESUME ASSIGNED STATION 310° , 1000 YDS FROM HER. 1658 FUEL HOSE DISCONNECTED 1700 ALL REFUELING GEAR CLEAR OF THE SHIP. 1705 SECURED REPLENISHMENT DETAIL SET NORMAL STEAMING WATCH. 1715 ON STATION NO. 1 COURSE 079° SPEED 7 KTS. 1745 ϕ to 12 KTS.

Al Boyer
ENS, USN

20-24 STEAMING AS BEFORE

T. B. Wilkinson
ENS USNR

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (ms0519) ZONE DESCRIPTION +4 DATE Thurs 19 May, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM Charleston, S.C. TO Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	260	10	10	CLR	2986	65	63	0			68	260	1.5
02	260	10	10	CLR	2985	65	63	0			68	260	2
03	260	10	10	CLR	2985	66	64	0			68	260	2
04	260	10	10	OVC	2985	67	66	10	4500	Sc	68	260	2
05	260	10	10	OVC	2988	68	67	10	4500	Sc	67	260	2
06	260	10	10	OVC	2988	65	64	10	1000	Ns	66	260	2
07	240	10	10	OVC	2990	65	64	10	4500	Sc	66	240	2
08	240	10	10	OVC	2990	65	63	10	4500	Sc	67	240	2
09	240	10	10	OVC	2990	66	62	10	4500	Sc	69	240	2
10	240	10	10	OVC	2992	68	62	10	4500	Sc	69	240	2
11	220	10	10	OVC	2991	70	63	10	4500	Sc	69	220	2
12	220	10	10	OVC	2990	70	63	10	4500	Sc	69	220	2
13	220	8	10	OVC	2991	70	63	10	4500	Sc	68	220	2
14	220	8	10	OVC	2991	70	63	10	4500	Sc	67	220	2
15	220	8	10	BKN	2990	70	63	8	4500	Sc	67	220	2
16	220	7	8	BKN	2991	69	65	8	4500	Sc	67	220	2
17	220	5	8	BKN	2990	68	64	8	4500	Sc	67	220	2
18	220	7	8	BVC	2990	68	64	10	4500	Sc	68	220	2
19	220	7	8	OVC	2991	68	64	10	4500	Sc	69	220	2
20	220	7	8	OVC	2992	67	63	10	4500	Sc	69	220	2
21	220	7	8	OVC	2993	67	63	10	4500	Sc	69	220	2
22	220	8	8	BKN	2994	67	63	8	4500	Sc	69	220	2
23	220	10	8	BKN	2991	66	63	8	4500	Sc	67	220	2
24	225	10	1	F	2990	66	63	10	1000	St	67	240	2

POSITION	ZONE	TIME
0800		
L <u>35°01.0'N</u>	BY <u>1</u>	
λ <u>53°55'W</u>	BY <u>2</u>	
1200		
L <u>35°07.5'N</u>	BY <u>4</u>	
λ <u>52°58'W</u>	BY <u>4</u>	
2000		
L <u>35°17'N</u>	BY <u>2</u>	
λ <u>51°29'W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

MILES STEAMED
0000-2400

278.9

FUEL CONSUMED
0000-2400

1244

REMARKS

00-04 Steaming in company with Mine Division 85 and U.S.S. Wakia Kom County (LST 1162) enroute from Charleston, S.C. to Rota, Spain in accordance with COMNAVJ 85 OP-ORDER 360. This ship in station 1 in circular screen formation. Formation course 079°, speed 12 knots. Formation axis 085°. ^{OTC}SOPAN is COMNAVJ 85 embarked on this ship. Wakia Kom County is guide in station 0, bearing 310°, 1000 yards. Ship is in condition of readiness IV, material condition Yoke is set.

W. J. Halloran
LTJG, USN

Φ4-Φ8 STEAMING AS BEFORE Φ75Φ MUSTERED THE CREW ON STATION. ABSENTEES NONE.

APPROVED:

Hawkins
U. S. N. COMMANDING

EXAMINED:

Schoen
ENS, USN
R. Fick
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) THURSDAY 19 MAY, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0801 %CTO 082 0855 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL

B. Wilkinson
ENS USNR

12-16 Steaming as before. 1250 Commenced steering various courses and speeds for highline transfers. 1255 Set replenishment detail. 1322 First line over from U.S.S. Salute (MSO 490). 1340 Transfer completed. All lines clear of the ship. 1350 Commenced approach to starboard side of U.S.S. Wabkikum County (BT 1162). 1406 First line over from Wabkikum County. 1415 Transfer completed. All lines clear of the ship. During replenishment Parham, F.D.; 996 09 67, BM3, USN received a laceration of the third and fourth fingers of the right hand when a block hit his hand, not due to his own misconduct. Treatment administered by medical officer. Disposition: returned to regular duty.

W.J. Hollingsworth
LTJG, USN

16-20 STEAMING AS BEFORE.

W. Boyer
ENS, USN

20-24 STEAMING AS BEFORE

B. Wilkinson
ENS USNR

APPROVED:

R.H. Hawkins

U. S. N. COMMANDING

EXAMINED:

R. Fisher

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability (msc 519) ZONE DESCRIPTION +4 DATE Fri. 20 May, 19 60
AT/PASSAGE FROM Charleston, S.C. TO Rota, Spain

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	220	8	1/2	F	2991	67	62	10	100	ST	66	220	2
02	220	5	1	F	2989	68	66	10	100	ST	66	220	2
03	ADVANCED CLOCKS ONE HOUR TO PLUS 3 LT												
04	220	5	1	F	2989	68	66	10	100	ST	66	220	2
05	220	12	5	OVC	2989	68	66	10	1000	ST	66	220	2
06	220	12	6	OVC	2989	68	66	10	1000	ST	66	220	2
07	220	12	8	OVC	2990	68	67	10	1000	ST	66	220	2
08	220	14	5	OVC	2991	69	66	10	1000	ST	66	220	2
09	220	14	5	OVC	2991	69	66	10	1000	ST	66	220	2
10	220	15	4	OVC	2990	69	65	10	1000	ST	67	220	2
11	220	22	2	OVC	2990	68	65	10	1000	NS	68	220	2
12	220	15	2	OVC	2990	68	65	10	1000	NS	67	220	3
13	240	20	3	OVC	2990	68	64	10	1000	NS	67	240	3
14	240	20	3	OVC	2990	71	65	10	1000	NS	65	240	3
15	240	20	3	OVC	2987	71	70	10	1000	NS	65	240	3
16	240	20	9	ScT	2985	71	68	5	4500	Sc	65	240	3
17	240	20	9	CLD	2985	69	67	0			67	240	3
18	240	20	9	BRN	2985	69	68	8	4500	Sc	66	240	3
19	240	20	7	BRN	2985	69	65	8	4500	Sc/Ac	66	240	3
20	240	20	7	BRN	2985	68	66	8	4500	Sc	66	240	3
21	240	20	7	BRN	2985	68	66	8	4500	Sc	65	240	3
22	240	15	7	BRN	2985	68	66	8	4500	Sc	65	240	3
23	240	15	6	BRN	2984	67	65	6	4500	Sc	67	240	3
24	240	15	5	ScT	2984	67	64	5	4500	Sc	68	240	3

POSITION	ZONE	TIME
0800		
L <u>35° 20' N</u>	BY <u>1</u>	
λ <u>48° 42' W</u>	BY <u>2</u>	
1200		
L <u>35° 32.8' N</u>	BY <u>1</u>	
λ <u>47° 45' W</u>	BY <u>1</u>	
2000		
L <u>35° 41.6' N</u>	BY <u>2</u>	
λ <u>45° 51.2' W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
<u>274</u>

FUEL CONSUMED 0000-2400
<u>1567</u>

REMARKS

00-04 Steaming in company with Mine Division 85 and U.S.S. Wahkiakum County (LST 1162) enroute from Charleston, S.C. to Rota, Spain in accordance with COMENVDIU 85 OP-ORDER 3-60. This ship in station 1 in circular screen formation, course 082, speed 12 knots. Formation axis 085. ^{OTC} ~~OTC~~ COMENVDIU 85. Embarked on this ship. Wahkiakum County is guide in station 0 bearing 310, 1000 yards. Ship is in condition of readiness IV. Material condition Yake is set. ³¹⁰⁰ ~~3100~~ Set all clocks ahead 1 hour to conform with +3 P. zone time. 0300 ZC to 087°

W.J. Hallway
LTJG, USN

04-08 STEAMING AS BEFORE 0750 MUSTERED THE CREW ON STATION ABSENTS NONE.

DL Began
ENS, USN

APPROVED:

EXAMINED:

W. J. Hallway

U. S. N. COMMANDING

W. J. Hallway

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability Fri 20 MAY, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE. 0915 $\frac{1}{2}$ TO 12 KTS. 0930 MADE DAILY
~~02-18~~ INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. PW
CONDITIONS NORMAL. 1020 LOST STEERING CONTROL. 1031 REGAINED
STEERING CONTROL.

V. Wilkinson
ENS USNR

12-16 Steaming as before.

M. J. Holloway
LTJG, USN

16-18 STEAMING AS BEFORE.

Al. Boyer
ENS, USN

18-20 STEAMING AS BEFORE

V. Wilkinson
ENS USNR

20-24 Steaming as before. 2330 $\frac{1}{2}$ to 086

M. J. Holloway
LTJG, USN

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +3 DATE SATURDAY 21 MAY, 1960
AT/PASSAGE FROM CHARLESTON, S.C., USA TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	235	18	6	SCT	2983	67	64	5	4500	Sc	67	235	3
02	235	18	5	BKN	2983	67	64	6	4500	Sc	67	235	3
03	235	18	4	BKN	2983	67	64	7	4500	Sc	67	235	3
04	235	20	4	BKN	2983	69	67	7	4500	Sc	67	235	3
05	235	20	7	BKN	2983	69	67	9	4500	Sc	65	235	3
06	235	20	7	BKN	2983	68	67	9	4500	Sc	65	235	3
07	235	20	8	BKN	2983	68	67	9	4500	Sc	67	235	3
08	235	20	2	Ovc	2986	68	67	10	4500	Sc	67	235	3
09	235	20	2	Ovc	2985	68	67	10	4500	Sc	67	235	3
10	235	22	2	Ovc	2984	68	67	10	4500	Sc	67	235	3
11	235	25	2	Ovc	2984	68	65	10	4500	Sc	65	235	4
12	235	30	10	BKN	2983	69	65	6	4500	Sc	66	235	4
13	235	30	10	BKN	2983	69	65	6	4500	Sc	66	235	4
14	235	30	10	BKN	2982	69	65	6	4500	Sc	67	235	4
15	235	20	10	BKN	2982	69	65	6	4500	Sc	67	235	4
16	235	22	10	BKN	2980	70	67	7	4500	Sc	67	235	4
17	235	22	10	BKN	2979	71	69	8	4500	Sc	67	235	4
18	235	20	10	BKN	2979	68	67	9	4500	Sc	67	235	4
19	235	20	8	BKN	2979	68	67	9	4500	Sc	65	235	4
20	235	20	8	BKN	2979	68	67	9	4500	Sc	65	235	4
21	235	20	8	BKN	2979	68	67	9	4500	Sc	65	235	4
22	235	25	7	BKN	2978	67	65	9	4500	Sc	63	235	4
23	235	20	7	BKN	2978	67	65	9	4500	Sc	63	235	4
24	235	20	8	SCT	2977	67	65	4	4500	Sc	67	235	4

POSITION	ZONE	TIME
0800		
L <u>35-55.4 N</u>	BY <u>1</u>	
λ <u>43-09 W</u>	BY <u>2</u>	
1200		
L <u>35-52 N</u>	BY <u>1</u>	
λ <u>42-28.5 W</u>	BY <u>1</u>	
2000		
L <u>35-58.2 N</u>	BY <u>1</u>	
λ <u>40-21.7</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

261

FUEL CONSUMED
0000-2400

1207

REMARKS

ΦΦ-Φ4 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHKIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-6Φ. THIS SHIP IN STATION 1 IN CIRCULAR FORMATION, COURSE Φ86, SPEED 12 KTS, FORMATION AXIS Φ85. ^{OPC}SOFA IS COMINDIV 85 EMBARKED IN THIS SHIP. WAHKIAKUM COUNTY IS GUIDE IN STATION Φ BEARING 31Φ, 10ΦΦ TDS. NO. 2 & 3 S/S GENERATOR, NO. 1 BOILER & AND NO. 1 & 2 MAIN ENGINES ON THE LINE. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

J. B. Boyer
ENS USN

04-08 STEAMING AS BEFORE 0750 Mastered) CREW ON STATION. ABSENCES: NONE. 0634 Φ/S 10 10 KTS.

B. W. Winkler
ENS USN

APPROVED:

J. H. Hawkins

U. S. N. COMMANDING

EXAMINED:

R. H. Fisher

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) SATURDAY 21 MAR, 19 60
(Day) (Date) (Month)

08-12 Steaming as before. 0900 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. 0908 steering various courses and speeds while assuming life guard station 1000 yards astern of Wahkiakum County (LST 1162). 1005 Set replenishment detail. 1020 steering various courses and speeds while making approach on Wahkiakum County to refuel. 1035 First line across from Wahkiakum County. 1045 Commenced pumping. 1125 ceased pumping. 5200 gallons of diesel fuel received. 1127 All lines clear of ship. Proceeding to life guard station 1000 yards astern of Wahkiakum County.

W. J. Hallways
LTJG, USN

12-16 STEAMING AS BEFORE. 1230 ON STATION BEARING 310° RANGE 1000 YDS FROM WAHKIAKUM COUNTY. COURSE 086° 1235 1/2 TO 12 KTS.

Ol Boyer
ENS, USN

16-20 STEAMING AS BEFORE

T. B. Wilkins
ENS, USN

20-24 Steaming as before. 2200 1/2 to 090° changed formation axis to 090°

W. J. Hallways
LTJG, USN

APPROVED:

Hawkins

U. S. N. COMMANDING

EXAMINED:

W. J. Hallways

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +3 DATE SUNDAY 22 MAY, 1960
(Day) (Date) (Month)
PASSAGE FROM CHARLESTON, S.C., USA. TO ROTA, SPAIN
AT/PASSAGE FROM

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	240	20	8	SCT	2977	67	65	2	10,000	Cs/Cc	67	240	4
02	240	15	7	SCT	2978	67	65	2	10,000	Cs/Cc	67	240	4
03	240	15	8	SCT	2976	67	65	2	10,000	Cs/Cc	67	240	3
04	240	15	8	SCT	2976	68	67	2	10,000	Cs/Cc	67	240	3
05	235	15	8	BKN	2976	68	66	8	6500	As	67	240	3
06	235	15	8	BKN	2978	68	66	9	6500	As	67	235	4
07	235	15	8	BKN	2979	68	67	9	1600	As/Cu	67	235	4
08	235	15	8	BKN	2979	68	67	9	1600	As/Cu	67	235	4
09	235	15	8	Ovc	2979	68	67	10	1000	ST	65	235	4
10	235	10	5	R	2978	69	66	10	500	Ns	65	235	4
11	235	10	5	R	2978	69	66	10	500	Ns	65	235	4
12	235	10	5	R	2979	67	65	10	500	Ns	67	235	4
13	235	10	5	R	2981	66	65	10	500	Ns	66	235	4
14	235	10	5	R	2982	66	65	10	500	Ns	66	235	4
15	235	12	5	R	2983	67	65	10	500	Ns	66	235	4
16	235	15	8	R	2983	68	65	10	500	Ns	66	235	4
17	235	12	8	BKN	2983	67	65	9	500	Ns	66	235	4
18	235	10	8	BKN	2984	67	65	9	4500	Sc	66	235	4
19	235	10	5	BKN	2985	67	65	9	4500	Sc	66	235	4
20	235	10	5	BKN	2986	67	65	9	4500	Sc	66	235	4
21	235	10	5	BKN	2986	67	65	9	4500	Sc	65	235	4
22	235	15	6	BKN	2986	68	65	7	4500	Sc	65	235	4
23	235	18	5	Ovc	2985	67	65	10	4500	Sc	66	235	4
24	235	18	5	Ovc	2983	67	65	10	4500	Sc	66	235	4

POSITION	ZONE	TIME
0800		
L <u>36-00 N</u>	BY <u>4</u>	
λ <u>37-30 W</u>	BY <u>4</u>	
1200		
L <u>36-00 N</u>	BY <u>1</u>	
λ <u>36-36 W</u>	BY <u>4</u>	
2000		
L <u>36-06.5 N</u>	BY <u>1</u>	
λ <u>35-38.8 W</u>	BY <u>1</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
<u>228</u>

FUEL CONSUMED 0000-2400
<u>1528</u>

REMARKS

ΦΦ-ΦΦ STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHKIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-60. THIS SHIP IN STATION NO. 1 IN CIRCULAR FORMATION, COURSE Φ9Φ, SPEED 12KTS, FORMATION AXIS Φ9Φ ^{OTC} SPPA IS COMINDIV 85 EMBARKED IN THIS SHIP. WAHKIAKUM COUNTY IS GUIDE IN STATION Φ BEARING 315, 1ΦΦΦ YARDS NO. 2 AND 3 S/S GENERATORS, AND NO. 2 ALB BOILER, AND NO. 1 AND 2 MAIN ENGINES ON THE LINE, SHIP IS IN CONDITION OF READINESS ^{OTC} WITH MATERIAL CONDITION YOKE SET.

Al Boyer
ENS. USN

04-08 STEAMING AS BEFORE 0750 Musiered CREW ON STATION. Absentees: none

B. Wilkerson
ENS USNR

APPROVED:

EXAMINED:

Hawkins
U. S. N. COMMANDING*B. Wilkerson*
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)* *Sun* *22* *May*, 19 *60*
(Day) (Date) (Month)

08-12 Steaming as before. 0803 4/5 to 10 knots
0825 Ability assumes guide. 0900 Wahkiakum County
~~assumes guide. 1005 Wahkiakum County assumes guide.~~
1010 made daily inspection of magazine temperatures and
smokeless powder samples. Conditions normal.

M. J. Holloway
LTJG, USN

12-16 STEAMING AS BEFORE. 1510 SET REPLENISHMENT DETAIL
SECURED REGULAR STEAMING WATCH 1515 4/6 TO 030 1517 4/5 TO
11KTS. 1526 4/6 TO 040 ^{CAPTAIN AT THE CONN} COMMENCED MANEUVERING ON VARIOUS
COURSES AT VARIOUS SPEEDS TO MAKE STARBOARD SIDE OF WAHKIAKUM
COUNTY FOR HIGH LINE TRANSFER. 1546 FIRST MESSENGER LINE OVER.
1558 TRANSFERRED McNAMARA, M.C. S2 37 428, RM3, USN BY HIGHLINE
TO WAHKIAKUM COUNTY FOR POSSIBLE SURGERY. 1559 TRANSFERRED
LT. C.R. RICHARDSON, USN (MC) BY HIGH LINE TO PERFORM POSSIBLE SURGERY.

DeBoys
ENS, USN

16-20 STEAMING AS BEFORE 1605 COMMENCED RECOVERY OF HIGH
LINE CAP. 1610 ALL CAP ABORD. MANEUVERING ON VARIOUS COURSES
AT VARIOUS SPEEDS TO RECAIN STATION IN FORMATION. 1630 REGAINED
STATION BEARING 310° RANGE 1000 YARDS FROM GUIDE. COURSE 090°, SPEED
10 KTS.

W. Wilkins
ENS USN2

20-24 Steaming as before.

M. J. Holloway
LTJG, USN

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 518) ZONE DESCRIPTION +3 DATE Monday 23 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	SET CLOCKS AHEAD ONE HOUR TO +2 ZT 210 5												
02	240	30	4	R	2983	66	65	10	1000	Ns	66	210	5
03	240	30	3	RW	2981	66	65	10	1000	Ns	66	210	5
04	240	30	1	RW	2982	66	65	10	1000	Ns	66	210	5
05	180	25	3	R	2980	67	66	10	500	Ns	66	180	5
06	180	25	3	R	2981	67	65	10	500	Ns	66	180	5
07	180	25	1	R	2981	67	65	10	500	Ns	66	180	6
08	180	25	2	OVC	2984	68	66	10	500	Ns	65	180	7
09	180	25	1	R	2983	68	66	10	500	Ns	64	180	7
10	180	25	1	R	2983	68	66	10	500	Ns	64	180	7
11	180	25	2	R	2983	68	66	10	500	Ns	64	180	8
12	180	30	2	R	2982	67	66	10	500	Ns	65	180	8
13	180	30	1	OVC	2982	66	65	10	1000	Ns	66	180	6
14	180	20	3	OVC	2983	66	65	10	1000	Ns	66	180	6
15	180	25	5	OVC	2984	67	65	10	1000	Ns	66	180	6
16	180	25	6	OVC	2984	67	66	10	1000	Ns	64	180	6
17	180	20	6	BKN	2986	68	67	9	1000	Ns	64	180	6
18	180	20	6	BKN	2986	68	67	9	1000	Ns	64	180	6
19	180	20	5	OVC	2988	68	67	10	1000	Ns	64	180	5
20	180	20	5	OVC	2990	68	67	10	1000	Ns	64	180	5
21	180	20	5	OVC	2991	68	67	10	1000	Ns	64	180	5
22	180	25	5	OVC	2991	68	67	10	1000	Ns	65	180	5
23	180	25	5	OVC	2990	68	67	10	1000	Ns	65	180	5
24	175	25	5	OVC	2990	66	65	10	1000	Ns	65	180	5

POSITION	ZONE	TIME
0800		
L <u>36-12N</u>	BY <u>4</u>	
λ <u>33-20W</u>	BY <u>4</u>	
1200		
L <u>36-12N</u>	BY <u>4</u>	
λ <u>32-30W</u>	BY <u>4</u>	
2000		
L <u>36-16N</u>	BY <u>4</u>	
λ <u>31-00W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____ (ZT)	(Date)
TO _____ (ZT)	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

MILES STEAMED
0000-2400

225.6

FUEL CONSUMED
0000-2400

1226

REMARKS

ΦΦ-Φ4 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-6Φ. THIS SHIP IN STATION NO.1 IN CIRCULAR FORMATION, COURSE Φ9Φ, SPEED 1ΦKTS, FORMATION AXIS Φ9Φ. ^{OTC}SOFA IS COMINDIV 85 EMBARKED IN THIS VESSEL. WAHIAKUM COUNTY IS GUIDE IN STATION Φ BEARING 315 RANGE 1ΦΦΦ YARDS. NO. 2 AND 3 S/S GENERATORS, NO.1 BOILER, AND NO.1 AND 2 MAIN ENGINES ON THE LINE. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET. Φ1ΦΦ SET ALL CLOCKS AHEAD ONE(1) HOUR TO CONFORM TO +2 (OSCAR) TIME ZONE.

R. Bayn
ENS USN

Φ4-Φ8 STEAMING AS BEFORE

R. Wilkinson
ENS USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MSO 519)*

Mon *22* *MAY*, 19 *60*
(Day) (Date) (Month)

08-12 Steaming as before, 0920 Ability assumes guide, 1017 Wahkiakum County assumes guide,

W.J. Holloway
LTJG, USN

12-16 STEAMING AS BEFORE

DL Bayn
ENS, USN

16-20 STEAMING AS BEFORE 1605 ABILITY ASSUMES GUIDE
1620 WAHKIAKUM COUNTY ASSUMES GUIDE

TG Wikman
ENS USNR

20-24 Steaming as before, 2040 % to 091°

W.J. Holloway
LTJG, USN

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +2 DATE TUESDAY 24 MAY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	180	20	6	OVC	2989	66	65	10	1000	Ns	64	180	8
02	180	15	5	OVC	2988	66	65	10	1000	Ns	64	180	8
03	180	18	6	OVC	2990	66	65	10	1000	Ns	64	180	8
04	180	12	4	OVC	2990	68	67	10	1000	Ns	64	180	5
05	180	15	5	OVC	2990	68	67	10	1000	Ns	64	180	5
06	180	15	6	OVC	2992	68	67	10	1000	Ns	64	180	5
07	180	20	6	OVC	2992	68	67	10	800	ST	65	180	5
08	180	20	6	OVC	2992	68	67	10	800	ST	65	180	5
09	180	20	6	BKN	2991	68	67	9	800	ST	64	180	5
10	170	25	8	BKN	2994	69	68	9	800	ST	65	180	5
11	170	25	8	OVC	2995	69	68	10	800	ST	64	170	5
12	170	25	9	OVC	2993	68	65	10	1000	Ns	64	170	5
13	170	25	9	BKN	2994	70	67	9	4000	Sc	66	170	5
14	165	30	9	BKN	2994	68	66	8	4000	Sc	66	170	5
15	170	25	9	BKN	2993	67	65	9	4000	Sc	66	170	5
16	180	25	8	BKN	2995	68	66	9	1000	Ns	67	170	5
17	180	30	5	OVC	2995	68	66	10	1000	Ns	67	170	4
18	180	30	5	OVC	2995	68	66	10	1000	Ns	67	170	4
19	180	30	5	OVC	2995	68	66	10	1000	Ns	67	170	4
20	180	30	5	OVC	2995	68	65	10	1000	Ns	65	170	4
21	180	25	5	BKN	2999	65	64	9	1000	Ns	65	170	4
22	180	22	5	BKN	2999	65	64	8	1000	Ns	65	170	4
23	180	22	5	BKN	2999	65	64	8	1000	Ns	64	170	4
24	180	22	4	BKN	2999	65	64	8	1000	Ns	64	170	4

POSITION	ZONE	TIME
0800		
L <u>36-21N</u>	BY <u>4</u>	
λ <u>28-28W</u>	BY <u>4</u>	
1200		
L <u>36-53.5N</u>	BY <u>1</u>	
λ <u>28-03W</u>	BY <u>1</u>	
2000		
L <u>36-47N</u>	BY <u>1</u>	
λ <u>26-23W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

226.4

FUEL CONSUMED
0000-2400

1159

REMARKS

04-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-60. THIS SHIP IN STATION NO. 1 IN CIRCULAR FORMATION, COURSE 090, SPEED 10 KTS, FORMATION AXIS 090. ~~STAFF~~ ^{OTC} IS COMINDIV 85 EMBARKED IN THIS VESSEL. WAHIAKUM COUNTY IS GUIDE IN STATION 0 BEARING 315, RANGE 1000 YDS. NO. 2 AND 3 S/S GENERATORS, NO. 1 BOILER, AND NO. 1 AND 2 MAIN ENGINES ON THE LINE. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET.

D. B. B. B.
ENS. USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED CREW ON STATION.
ABSENTS: NONE

T. B. B. B.
ENS. USNAPPROVED: [Signature] U. S. N. COMMANDINGEXAMINED: [Signature] U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP Ability CM505197 Tues 24 MAY, 19 60
(Day) (Date) (Month)

08-12 Steaming as before 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

M. J. Halliday
LTJG, USN

12-16 Steaming AS BEFORE 1300 c/c to 104

D. B. Bogen
ENS, USN

16-20 Steaming AS BEFORE. 1825 USS Salute (MSC 470) CAME ALONGSIDE TO PORT FOR LIGHT LINE TRANSFER. 1840 TRANSFER COMPLETED. USS SALUTE (MSC 470) DEPARTED FROM ALONGSIDE.

V. G. Wilkinson
ENS USNR

20-24 Steaming as before, 2155 c/c to 114°

M. J. Halliday
LTJG, USN

APPROVED:

[Signature]

U. S. N. COMMANDING

EXAMINED:

[Signature]

U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +2 DATE WEDNESDAY 25 MAY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	150	25	6	BKN	30.00	66	64	9	1600	CU	64	210	4
02	150	20	7	BKN	30.00	66	64	6	1600	CU	66	210	3
03	150	15	5	BKN	30.00	66	64	6	1600	CU	64	210	3
04	150	15	5	BKN	30.04	66	65	9	1000	ST	64	210	3
05	175	12	5	BKN	30.05	66	65	7	1000	ST/AC	64	185	3
06	175	15	8	BKN	30.06	68	66	7	1600	CU/AC	64	170	2
07	140	15	9	SCT	30.09	68	66	3	1600	CU/AC	65	170	2
08	140	12	10	SCT	30.11	70	67	3	1600	CU/AC	65	140	2
09	140	12	10	SCT	30.11	70	68	5	6500	AC	66	150	2
10	150	12	10	SCT	30.11	70	69	3	6500	AC	65	150	2
11	150	10	10	SCT	30.11	70	69	3	6500	AC	65	150	2
12	150	6	10	SCT	30.11	70	69	3	6500	AC	65	150	2
13	150	6	10	CLR	30.11	72	68	0			67	150	1
14	CALM		12	CLR	30.13	72	67	0			67	150	1
15	CALM		12	CLR	30.14	73	68	0			67	150	1
16	CALM		12	CLR	30.12	82	78	0			68	110	1
17	110	4	12	CLR	30.16	81	80	0			68	CALM	
18	110	5	9	CLR	30.15	79	78	0			68	100	1
19	110	4	4	CLR	30.14	79	78	0			67	100	1
20	110	4	4	CLR	30.14	78	75	0			68	100	2
21	110	4	5	CLR	30.14	79	76	0			68	100	2
22	080	10	5	CLR	30.12	79	76	0			65	100	2
23	080	10	5	CLR	30.14	79	76	0			65	100	2
24	080	12	8	SCT	30.15	67	66	4	1600	CU	65	100	2

POSITION	ZONE	TIME
0800		
L <u>36-28.7N</u>	BY <u>2</u>	
λ <u>24-02.3W</u>	BY <u>2</u>	
1200		
L <u>36-19.8N</u>	BY <u>1</u>	
λ <u>23-10.2W</u>	BY <u>1</u>	
2000		
L <u>36-03 N</u>	BY <u>1</u>	
λ <u>21-33.5W</u>	BY <u>1</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

243.7

FUEL CONSUMED
0000-2400

1240

REMARKS

ΦΦ-Φ4 STEAMING IN COMPANY WITH USS WAHIAKUM COUNTY (LST 1162) AND
MINDIVISION 85 ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN
ACCORDANCE WITH COMINDIV 85 OP-ORDER NO. 3-6Φ THIS SHIP IN
STATION NO.1 IN CIRCULAR FORMATION, COURSE 114, SPEED 14 KTS.,
FORMATION AXIS Φ9Φ. ^{OTC}SOFA IS COMINDIV 85 EMBARKED IN THIS VESSEL. OUB
WAHIAKUM COUNTY IS GUIDE IN STATION Φ BEARING 315°, RANGE 1ΦΦΦ YARDS. MACHINERY
ON THE LINE INCLUDES NO. 2 AND 3 S/S GENERATORS, NO. 1 BOILER, AND NO. 1 AND 2
MAIN ENGINES. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION
YOKESER. Φ13Φ PASSED SANTA MARIA ISLAND OF THE AZORES ISLANDS GROUP
ABEAM TO PORT 17.8 MILES. Φ14S C/L TO 1Φ2 Φ24S SIGHTED SANTA
MARIA ISLAND LIGHT BEARING ΦΦS°, 17 MILES.

D. L. Boyer
ENS. USNΦ4-Φ8 STEAMING AS BEFORE. 0750 MUSTERS CREW ON STATION ABREAST. ADRONE
B. Wilkinson
ENS. USNR

APPROVED:

U. S. N. COMMANDING

EXAMINED:

U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability (MSO 519) Wed. 25 May, 19 60
(Day) (Date) (Month)

08-12 Steaming as before. 0845 $\frac{1}{2}$ to 122°. 1000 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollaway
LTJG, USN

12-16 STEAMING AS BEFORE. 1210 SET REPLENISHMENT DETAIL SECURED NORMAL STEAMING WATCH. CAPTAIN AT THE CONN 1242 USS RIVAL (MSO 468) ALONGSIDE TO STARBOARD PROVIDING HIGHLINE FOR PERSONNEL TRANSFER. 1254 TRANSFERRED LCDR. W. A. HELM, JR., USN, 223040110, TO RIVAL. WITH THIS TRANSFER COMINDIV 85 SHIFTS HIS FLAG FROM THIS SHIP TO RIVAL. 1257 HIGHLINE TRANSFERRED ENS. B. E. STRATTON, USNR, TO RIVAL. 1300 ALL GEAR CLEAR, RIVAL CLEAR OF SIDE. 1303 COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ASSUME LIFEGUARD STATION 700 YARDS ASTERN OF WAHIAKUM COUNTY REFUELING USS SALUTE (MSO 470) 1312 ON LIFEGUARD STATION. 1320 SALUTE REFUELING COMPLETED. SALUTE CLEARING SIDE OF WAHIAKUM COUNTY. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH SIDE OF WAHIAKUM COUNTY FOR REFUELING 1327 ALONGSIDE WAHIAKUM COUNTY TO STARBOARD. COMMENCED RIGGING REFUELING GEAR AND HIGHLINE. 1342 COMMENCED RECEIVING FUEL. HIGHLINE TRANSFERRED (5) MOVIE FILMS 1415 COMPLETED RECEIVING 9370 GALLONS OF DIESEL FUEL. 1421 ALL GEAR CLEAR OF SHIP COMMENCED MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO TAKE STATION 1000 YARDS OFF THE STARBOARD BEAM OF THE WAHIAKUM COUNTY ON COURSE 122 SPEED 10 KTS. 1438 $\frac{1}{2}$ to 090° $\frac{1}{2}$ to 8 KTS MAINTAINING SAME RELATIVE BEARING TO WAHIAKUM COUNTY, THE GUIDE. COD AT THE CONN. 1530 $\frac{1}{2}$ to 12 KTS

DeBoyer
ENS, USN

16-20 STEAMING AS BEFORE. 1635 $\frac{1}{2}$ to 8 KTS. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO ASSUME STATION 1 IN A CIRCULAR SCREEN FORMATION. 1650 ON STATION, WITH GUIDE SHIP WAHIAKUM COUNTY BEARING 315°, RANGE 1000 YDS. BASE COURSE 090°, BASE SPEED 8 KTS. 1714 $\frac{1}{2}$ to 12 KTS

B. W. Winkler
ENS USNR

20-24 Steaming as before.

W. J. Hollaway
LTJG, USN

APPROVED:

W. J. Hollaway

U. S. N. COMMANDING

EXAMINED:

W. J. Hollaway

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +2 DATE THURSDAY 26 MAY, 1960
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	ADVANCE CLOCKS 1 HOUR TO +1 I.T.												
02	070	14	8	BKN	3013	66	62	8	4500	Sc	67	080	1
03	060	15	8	BKN	3013	66	62	9	4500	Sc	67	080	1
04	060	14	6	OVC	3013	66	62	10	4500	Sc	67	080	1
05	060	14	8	OVC	3013	66	63	10	4500	Sc	67	040	1
06	060	15	9	OVC	3015	64	63	10	4500	Sc	68	040	2
07	060	15	9	OVC	3014	66	63	10	4500	Sc	68	040	2
08	060	20	8	OVC	3014	67	62	10	4500	Sc	65	050	2
09	070	20	8	OVC	3014	67	62	10	4500	Sc	65	050	3
10	080	20	8	OVC	3014	67	62	10	4500	Sc	65	050	3
11	070	20	10	OVC	3014	66	63	10	4500	Sc	66	050	3
12	070	20	10	OVC	3014	66	64	10	4500	Sc	67	050	3
13	070	20	10	OVC	3012	66	64	10	4500	Sc	67	050	3
14	070	25	10	OVC	3011	66	64	10	4500	Sc	67	050	3
15	070	25	10	OVC	3011	65	63	10	4500	Sc	67	050	3
16	060	20	10	OVC	3011	65	63	10	4500	Sc	64	050	3
17	060	20	10	OVC	3011	65	63	10	4500	Sc	64	050	3
18	060	20	9	OVC	3010	65	63	10	4500	Sc	64	050	3
19	060	20	9	OVC	3010	65	63	10	4500	Sc	64	050	3
20	070	20	9	OVC	3010	65	63	10	4500	Sc	64	050	3
21	070	25	9	OVC	3009	65	63	10	4500	Sc	64	050	3
22	070	25	8	OVC	3005	65	63	10	4500	Sc	64	050	3
23	080	25	7	OVC	3004	66	64	10	4500	Sc	64	050	3
24	080	30	8	OVC	3000	64	61	10	4500	Sc	64	050	3

POSITION	ZONE	TIME
0800		
L <u>36-03N</u>	BY <u>4</u>	
λ <u>18-50W</u>	BY <u>4</u>	
1200		
L <u>36-03.5N</u>	BY <u>1</u>	
λ <u>17-53W</u>	BY <u>1</u>	
2000		
L <u>36-03N</u>	BY <u>4</u>	
λ <u>16-14W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED 0000-2400
241.5

FUEL CONSUMED 0000-2400
931

REMARKS

ΦΦ-Φ4 STEAMING IN COMPANY WITH MINDIVISION 85 AND USS WAHIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-6Φ. THIS SHIP IN STATION NO. 1 OF CIRCULAR FORMATION, COURSE Φ90, SPEED 12 KTS, FORMATION AXIS Φ90 WAHIAKUM COUNTY IS GUIDE IN STATION Φ BEARING 315 RANGE 1ΦΦΦ YDS. ^{OTC} SQA IS COMINDIV 85 EMBARKED IN USS RIVAL (MSO 468). MACHINERY ON THE LINE INCLUDES NO. 1 BOILER, ~~NO. 2~~ NO. 2 AND 3 S/S GENERATORS, AND NO. 1 AND 2 MAIN ENGINES. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKE SET, Φ1ΦΦ SET ALL CLOCKS AHEAD ONE(1) HOUR TO CONFORM WITH +1 (NOVEMBER) TIME ZONE.

McBryen
ENS, USN

04-08 STEAMING AS BEFORE. 0750 MUSTERED CREW ON STATION. ABSENTES: NONE

B. Wilkins
ENS USNR

APPROVED: *[Signature]*
U. S. N. COMMANDING

EXAMINED: *[Signature]*
U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP *Ability (MS0519)*

Thurs 26 May 1960
(Day) (Date) (Month)

08-12 Steaming as before. 0805 Made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal.

W. J. Hollingsworth
LTTC, USN

*12-16 STEAMING AS BEFORE. 1214 4/5 TO 10 KTS. 1224 SET REPLENISHMENT
CAPTAIN AT THE CONN. DETAIL SECURED NORMAL STEAMING WATCH. 1240 USS RIVAL ALONGSIDE TO STARBOARD
FOR HIGHLINE TRANSFER. 1230 HIGHLINE RIGGED. 1252 LCDR. W. A. HELM, JR., USN
283040 HIGHLINED TO ABILITY COMINDIV BS SHIFTS HIS FLAG TO ABILITY.
1255 TRANSFERRED ENS. B. E. STRATTON, USNR TO ABILITY BY HIGHLINE.
1304 ALL GEAR CLEAR OF SHIP 1310 OOD AT THE CONN RIVAL CLEAR OF
SIDE. 1400 ABILITY ASSUMED GUIDE. WAHKIAKUM COUNTY DETACHED TO CONDUCT
FULL POWER RUN.*

B. E. Stratton
ENS, USN

16-20 STEAMING AS BEFORE.

T. B. Wilkinson
ENS USNR

*20-24 Steaming as before. 2337 U.S.S. Wahkiakum County
rejoined and became guide. 4/5 to 12 knots.*

W. J. Hollingsworth
LTTC, USN

APPROVED:

Hawkins

U. S. N. COMMANDING

EXAMINED:

R. Fisher

U. S. N. NAVIGATOR

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DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +1 DATE FRIDAY 27 MAY, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	070	20	5	OVC	3001	66	65	10	4500	Sc	66	070	3
02	070	20	5	OVC	3002	66	65	10	4500	Sc	66	070	3
03	070	25	4	OVC	3003	67	65	10	1000	Ns	66	070	4
04	070	25	4	OVC	3003	67	65	10	1000	Ns	66	070	4
05	070	25	5	OVC	3004	63	62	10	1000	Ns	64	070	4
06	070	25	5	OVC	3006	63	62	10	1000	Ns	64	070	4
07	070	25	5	OVC	3006	63	62	10	1000	Ns	64	070	4
08	060	25	4	OVC	3007	63	62	10	1000	Ns	64	060	4
09	060	25	4	OVC	3007	63	62	10	1000	Ns	64	060	4
10	060	25	4	OVC	3008	64	62	10	1000	Ns	64	060	4
11	060	20	4	OVC	3008	64	62	10	1000	Ns	66	060	4
12	020	20	4	OVC	3004	66	64	10	1000	Ns	66	020	4
13	020	20	5	OVC	3003	66	64	10	1000	Ns	66	020	4
14	020	25	4	OVC	3003	66	64	10	1000	Ns	66	020	4
15	020	25	4	OVC	3002	66	64	10	1000	Ns	66	020	4
16	020	25	8	OVC	3000	66	65	10	1000	Ns	66	020	4
17	020	25	8	OVC	3001	65	64	10	1000	Ns	66	020	4
18	020	25	7	OVC	3000	65	64	10	1000	Ns	66	020	4
19	020	30	4	OVC	3001	65	64	10	1000	Ns	66	020	4
20	020	30	4	OVC	3000	65	64	10	1000	Ns	65	020	4
21	020	30	4	OVC	3000	65	63	10	1000	Ns	66	020	4
22	020	30	4	OVC	3000	65	63	10	1000	Ns	66	020	4
23	020	25	4	OVC	3000	66	65	10	1000	Ns	66	020	4
24	020	25	4	OVC	3000	66	65	10	1000	Ns	64	020	4

POSITION	ZONE	TIME
0800		
L <u>35-54.5N</u>	BY <u>4</u>	
λ <u>13-50W</u>	BY <u>4</u>	
1200		
L <u>35-56.9N</u>	BY <u>1</u>	
λ <u>12-51.5W</u>	BY <u>1</u>	
2000		
L <u>36-00N</u>	BY <u>4</u>	
λ <u>10-53W</u>	BY <u>4</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ. _____	

MILES STEAMED 0000-2400
<u>271.8</u>

FUEL CONSUMED 0000-2400
<u>1519</u>

REMARKS

ΦΦ-Φ4 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA, SPAIN IN ACCORDANCE WITH COMINDIV 85 OP-ORDER 3-6Φ. THIS SHIP IN STATION NO. 1 OF CIRCULAR FORMATION, COURSE Φ9Φ, SPEED 12 KTS., FORMATION AXIS Φ9Φ. WAHIAKUM COUNTY IS GUIDE IN STATION Φ, BEARING 315, RANGE 1ΦΦΦ YDS. ^{OTC} ~~SOFA~~ IS COMINDIV 85 EMBARKED IN THIS SHIP. MACHINERY ON THE LINE INCLUDES NO. 1 BOILER, NO. 2 AND 3 S/S GENERATORS AND NO. 1 AND 2 MAIN ENGINES. SHIP IS IN CONDITION OF READINESS II WITH MATERIAL CONDITION YOKE SET. ΦΦ IS THIS SHIP ASSUMED THE GUIDE.

Al Boyer
ENS. USN

04-08 STEAMING AS BEFORE 0700 MASTERED CREW AT STATION. ABSEATERS. NONE IN 16 WILKINSON
ENS. USNR

APPROVED: *[Signature]* U. S. N. COMMANDINGEXAMINED: *[Signature]* U. S. N. NAVIGATOR

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ADDITIONAL REMARKS

UNITED STATES SHIP Ability cmc 519 Fri 27 MAY, 19 60
(Day) (Date) (Month)

05-12 Steaming as before 0805 made daily inspection of magazine temperatures and smokeless powder samples. Conditions normal. Made weekly test of magazine sprinkler system. Tests satisfactory. 0806 1/2 to 0808, 1145 Wahkiakum County assumed guide.

W. J. Williams
LTJG, USN

12-16 STEAMING AS BEFORE. 1225 THIS SHIP ASSUMED GUIDE. WAHKIAKUM COUNTY TEMPORARILY DETACHED FROM FORMATION. 1400 WAHKIAKUM COUNTY RETAINED FORMATION AND ASSUMED GUIDE.

Al Boyer
ENS, USN

16-18 STEAMING AS BEFORE

T. B. Wilkins
ENS USNR

18-20 Steaming as before.

W. J. Williams
LTJG, USN

20-24 STEAMING AS BEFORE. 2012 c/c to 075 c/s to 10 KTS. 2030 c/c to 065

Al Boyer
ENS, USN

APPROVED:

W. J. Williams

U. S. N. COMMANDING

EXAMINED:

W. J. Williams

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION +1 DATE SATURDAY 28 MAY, 19 60
 AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISIBILITY (Miles)	WEATHER (Symbols)	BAROMETER (Inches)	TEMPERATURE		CLOUDS			SEA WATER TEMPERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	20	2	oc	29.99	65	62	10	600	ST	65	040	3
02	050	20	2	oc	29.99	65	62	10	600	ST	65	040	3
03	060	25	2	oc	29.99	65	62	10	600	ST	66	040	3
04	060	25	2	oc	29.99	65	62	10	1,000	ST	66	040	3
05	060	25	2	oc	29.96	65	62	10	600	ST	66	040	3
06	060	20	2	oc	29.96	65	62	10	600	ST	66	040	2.5
07	060	20	2	oc	29.96	64	63	10	600	ST	66	040	3
08	060	25	7	oc	29.96	64	63	10	600	ST	66	050	2
09	060	20	4	oc	29.95	64	62	10	600	ST	66	050	1
10	060	20	1	sc	29.96	65	63	6	600	ST	66	050	1
11	060	10	5	sc	29.95	65	64	4	600	ST	66	050	1
12	060	4	5	H	29.99	68	67	10	600	ST	66	060	1
13	060	2	4	H	29.98	68	67	10	600	ST	66	050	1
14	060	2	4	H	29.97	68	67	10	200	ST	66	050	1
15	030	1	4	H	29.96	74	71	5	200	ST	66	050	1
16	270	2	5	cl	29.96	79	70	—	—	—	66	270	1
17	270	2	10	cl	29.96	79	70	—	—	—	67	270	1
18	270	2	10	cl	29.96	79	70	—	—	—	68	270	1
19	270	2	10	cl	29.96	79	70	—	—	—	68	270	1
20	270	2	9	cl	29.98	72	70	—	—	—	68	270	0
21	0	0	8	cl	29.95	68	65	—	—	—	68	0	0
22	0	0	8	cl	29.96	67	65	—	—	—	68	0	0
23	0	0	8	cl	29.96	67	65	—	—	—	68	0	0
24	060	2	9	cl	29.96	67	65	—	—	—	68	0	0

POSITION	ZONE	TIME
0800		
L <u>36-27.3N</u>	BY <u>2</u>	
λ <u>09-09.5W</u>	BY <u>2</u>	
1200		
L <u>36-39N</u>	BY <u>2</u>	
λ <u>08-23W</u>	BY <u>2</u>	
2000		
L <u>36-33.7N</u>	BY <u>2</u>	
λ <u>07-35.8W</u>	BY <u>2</u>	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

157

FUEL CONSUMED
0000-2400

1,163

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHIAKUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON S.C. TO ROTA SPAIN IN ACCORDANCE WITH COMINDIV 85 OPORDER 3-60. THIS SHIP IN STATION #1 OF CIRCULAR FORMATION, COURSE 065, SPEED 10 KTS, FORMATION AXIS 090. WAHIAKUM COUNTY IS GUIDE IN STATION 0 BEARING 315 RANGE 1000 YDS. SOPAC IS IN COMINDIV 85 EMBARKED IN THIS SHIP. MACHINERY ON THE LINE INCLUDES NO. 1 BOILER, NO. 2 AND 3 5/8 GENERATORS AND NO. 1 AND 2 MAIN ENGINES. SHIP IS IN CONDITION OF READINESS IV WITH MATERIAL CONDITION YOKO SET. 0100 ALL SHIPS CLOCKS SET AHEAD ONE(1) HOUR TO CONFORM WITH 0 (ZULU) TIME ZONE.

T. B. Wilkinson
ENS USNR

04-08 steaming as before, 0700 mustered the crew on station. Absentees: none.

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MS0519) SATURDAY 28 MAY, 19 60
(Day) (Date) (Month)

08-12 STEAMING AS BEFORE, 0917 C/S TO 8 KTS. 0945 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL, 1105 C/L TO 092 C/S TO 6 KTS.

Al Boyer
ENS. USN

12-16 STEAMING AS BEFORE. 1412 C/S TO 0 KTS. SHIPS IN FORMATION MANEUVERING INDEPENDENTLY.

W. Wilkinson
ENS USNR

16-20 Steaming as before,

W. J. Holladay
LTJG, USN

20-24 STEAMING AS BEFORE. 2025 WAHKAIXUM COUNTY REJOINED FORMATION AND ASSUMED GUIDE, 2027 C/S TO 090 C/S TO 6 KTS. 2332 C/S TO 5 KTS.

Al Boyer
ENS. USN

APPROVED:

Al Boyer

U. S. N. COMMANDING

EXAMINED:

W. J. Holladay

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS Ability CMSO 519 ZONE DESCRIPTION H DATE Sun 29 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM CHARLESTON, S.C. TO ROTA, SPAIN

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Symb-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	060	2	4	cl	29.97	67	65	—	—	—	60	060	1
02	060	2	4	cl	29.97	67	65	—	—	—	60	060	1
03	060	3	2	H	29.96	65	65	10	100	ST	60	050	1
04	060	3	2	H	29.96	66	65	10	100	ST	60	050	1
05	060	3	2.5	H	29.97	68	67	10	300	ST	60	050	1
06	135	5	1.5	F	29.97	64	67	8	500	ST	—	—	—
07	145	8	1	F	29.96	64	66	10	200	ST	—	—	—
08	150	8	2	F	29.97	68	67	10	500	ST	—	—	—
09	160	8	2	F	29.98	68	68	10	500	NS	—	—	—
10	120	8	3	F	29.99	69	68	10	500	NS	—	—	—
11	180	8	3	F	30.00	70	68	10	500	NS	—	—	—
12	180	8	3	H	30.00	72	70	5	500	NS	—	—	—
13	200	5	8	H	30.00	75	74	5	500	NS	—	—	—
14	240	3	8	cl	29.98	76	74	—	—	—	—	—	—
15	240	3	8	cl	29.97	75	75	—	—	—	—	—	—
16	240	3	8	cl	29.96	80	78	—	—	—	—	—	—
17	240	3	8	cl	29.96	80	78	—	—	—	—	—	—
18	240	4	8	cl	29.96	75	74	—	—	—	—	—	—
19	240	3	8	cl	29.97	76	75	—	—	—	—	—	—
20	240	3	10	cl	29.97	75	74	—	—	—	—	—	—
21	240	3	10	cl	29.96	75	75	—	—	—	—	—	—
22	240	3	8	cl	29.96	74	74	—	—	—	—	—	—
23	240	3	8	cl	29.96	72	71	—	—	—	—	—	—
24	240	3	8	cl	29.96	68	68	—	—	—	—	—	—

POSITION	ZONE	TIME
0800		
L	BY	
λ	BY	
1200		
L	BY	
λ	BY	
2000		
L	BY	
λ	BY	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400

40

FUEL CONSUMED
0000-2400

1,555

REMARKS

00-04 STEAMING IN COMPANY WITH MINE DIVISION 85 AND USS WAHKIATUM COUNTY (LST 1162) ENROUTE FROM CHARLESTON, S.C. TO ROTA SPAIN IN ACCORDANCE WITH COMINDIV 85 OPORDER 5-60. THIS SHIP IN STATION #1 OF CIRCULAR FORMATION, COURSE ~~065~~ 090°, SPEED 3KTS, FORMATION AXIS 091. WAHKIATUM COUNTY IS PW GUIDE IN STATION 0 BEARING 316, RANGE 1000 YDS. OTC IS COMINDIV 85 EMBARKED IN THIS SHIP. SHIP IS IN CONDITION OF READINESS IV AND MATERIAL CONDITION YOKE IS SET. 0100 ALL SHIPS CLOCKS SET AHEAD ONE HOUR TO CONFORM WITH +1 (ALFA) TIME ZONE.

B. W. Wukoon
ENS USNR

04-08 Steaming as before. 0600 %s to all stop, commenced sounding fog signals in accordance with international rules of the road. 0615 %s to 6 knots, ceased sounding fog signals. 0635 Formed column formation. This ship in station 2, 1000 yards astern of guide, Wahkiatum

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP *Ability CMSO 519*

Sun. *29* *MAY*, 19*60*
(Day) (Date) (Month)

04-08 Cont. County. 0700 mustered the crew on station. Absentees: none. 0725 set sea detail. Made all preparations for entering port. Captain and Navigator are on the bridge. OOD has the conn. Steering various courses and speeds standing in to Naval Base, Rota, Spain

W.D. Holloman
LTJG, USN

08-12 STEAMING AS BEFORE. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO APPROACH THE ASSIGNED BERTH STANDING INTO U.S. NAVAL BASE, ROTA, SPAIN. 0826. CAPTAIN AT THE CONN. 0837 MOORED PORT SIDE TO USS SKILL (MSO 471) BERTH (FINGER PIER), U.S. NAVAL STATION, ROTA, SPAIN SOPA IS COMNAVACTS ROTA, SPAIN 0839 MOORED WITH STANDARD MOORING LINES DOUBLED. 0840 SECURED SEA DETAIL SET THE REGULAR IN PORT WATCH. 0900 MADE DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

W.D. Holloman
ENS. USN

12-16 MOORED STEAMING AS BEFORE.

W.D. Holloman
ENS. USN

16-20 MOORED AS BEFORE.

W.D. Holloman
ENS. USN

20-24 MOORED AS BEFORE.

W.D. Holloman
ENS. USN

APPROVED:

W.D. Holloman

U. S. N. COMMANDING

EXAMINED:

W.D. Holloman

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION (-71) DATE Monday 30 May, 19 60
(Day) (Date) (Month)
AT/PASSAGE FROM AT ROTA, SPAIN TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	5	8	clr	29.96	68	68						
02	050	3	8	clr	29.94	67	66						
03	050	3	8	clr	29.93	65	64						
04	050	3	8	clr	29.92	66	66						
05	050	3	8	clr	29.90	63	63						
06	050	3	9	clr	29.91	70	66						
07	0	0	10	clr	29.91	77	77						
08	0	0	10	clr	29.92	77	78						
09	0	0	10	clr	29.93	74	74						
10	0	0	10	clr	29.91	74	75						
11	0	0	10	clr	29.91	77	77						
12	0	0	10	clr	29.91	76	77						
13	0	0	10	clr	29.90	78	78						
14	050	2	10	clr	29.90	80	80						
15	050	4	10	clr	29.90	80	80						
16	050	2	10	clr	29.87	76	73						
17	050	3	10	clr	29.84	75	72						
18	050	3	10	clr	29.84	74	72						
19	050	4	10	clr	29.84	73	71						
20	050	4	9	clr	29.84	72	71						
21	050	4	5	clr	29.84	73	72						
22	050	4	4	clr	29.84	72	72						
23	050	10	4	clr	29.86	71	72						
24	050	10	0	ovc	29.87	72	71						

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400FUEL CONSUMED
0000-2400

0

REMARKS

ΦΦ-Φ4 MOORED PORT SIDE TO USS SKILL (MSO 471) AT BERTH 1, FINGER PIER, U.S. NAVAL BASE, ROTA, SPAIN WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMNAVACTS, ROTA, SPAIN. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS MERCHANT SHIPS. RECEIVING WATER FROM THE PIER. SHIP IS IN CONDITION OF READINESS VI WITH MATERIAL CONDITION YOKES SET.

Al Boye
ENS, USN

Φ4-Φ8 MOORED AS BEFORE. Φ7ΦΦ SET SEA DETAIL MADE ALL PREPARATIONS FOR GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ON THE BRIDGE. DRAFT PRIOR TO GETTING UNDERWAY FORWARD: 10'7" AFT: 11'2" Φ74Φ MUSTERED THE CREW ON STATION ABSENTEES: NONE.

Al Boye
ENS, USN

APPROVED:

EXAMINED:

J. H. Hawkins
U. S. N. COMMANDING*R. F. Fisher*
U. S. N. NAVIGATOR

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NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP

ABILITY (M50 519)

MONDAY 30 MAY

19 60

08-12 MOORED AS BEFORE. 0811 UNDERWAY FROM FINGER PIER. MANEUVERING ON VARIOUS COURSES AT VARIOUS SPEEDS TO MOOR AT FUELING PIER. 0830 MOORED STARBOARD SIDE TO U.S.S. SAKUTE (M60 470) AT FUELING PIER, U.S. NAVAL BASE, ROTA, SPAIN. 1025 COMMENCED FUELING. 1040 SECURED FROM FUELING. RECEIVED 5,324 GAL. 1100 CONDUCTED DAILY INSPECTION OF MAGAZINES AND SMOKELESS POWDER SAMPLES. CONDITIONS NORMAL.

V. W. Wilkins
ENS USNR

12-16 MOORED AS BEFORE

V. W. Wilkins
ENS USNR

16-20 MOORED AS BEFORE

V. W. Wilkins
ENS USNR

20-24 MOORED AS BEFORE

V. W. Wilkins
ENS USNR

APPROVED:

U. S. N. COMMANDING

EXAMINED:

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS ABILITY (MSO 519) ZONE DESCRIPTION -1 DATE Tuesday 31 MAY, 19 60
AT/PASSAGE FROM ROTA, SPAIN TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BAROM-ETER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMP-ERATURE	WAVES	
	DIRECTION (True)	SPEED (Knots)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01	050	5	6	ovc	2987	72	70	10	200	ST			
02	050	12	6	ovc	2988	72	69	10	200	ST			
03	050	15	6	ovc	2987	72	68	10	200	ST			
04	050	13	6	ovc	2987	72	68	10	200	ST			
05	050	10	6	ovc	2989	68	68	10	200	ST			
06	050	10	6	ovc	2989	67	67	10	200	ST			
07	050	9	6	ovc	2989	65	64	10	200	ST			
08	050	9	6	ovc	2989	68	67	10	100	ST			
09	050	9	7	ovc	2991	71	70	10	100	ST			
10	050	8	7	ovc	2991	76	75	10	100	ST			
11	050	8	6	ovc	2991	79	76	10	100	ST			
12	050	5	6	ovc	2993	70	69	10	100	ST			
13	205	8	5	brn	2994	69	69	9	600	ST	68	170	1
14	205	12	5	brn	2992	69	69	9.5	600	ST	68	170	1
15	210	15	5	scf	2990	70	70	8	1000	AC	68	170	1
16	170	12	6	scf	2991	71	70	6	2000	AC	67	170	1
17	170	12	9	scf	2991	72	70	1	6500	AC	67	100	1
18	240	10	10	scf	2989	71	71	2	10000	CC	66	090	.5
19	102	10	10	scf	2989	71	71	2	1600	C4/cc	60	080	.5
20	102	10	10	scf	2989	71	71	5	1600	C4/cc	59	080	.5
21	090	15	10	scf	2989	70	71	5	2000	C4	60	080	.5
22	090	15	5	scf	2990	68	69	5	3000	AC	62	090	.5
23	080	15	5	scf	2990	66	65	5	3000	C4	64	100	.5
24	050	10	6	scf	2991	67	66	3	3000	C4	66	110	.5

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L <u>36-01N</u>	BY _____	
λ <u>06-07W</u>	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) _____ (Date) _____
TO _____	(ZT) _____ (Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED
0000-2400

90.1

FUEL CONSUMED
0000-2400

522

REMARKS

00-04 MOORED STARBOARD side to U.S.S. SALUTE (MSO 170) AT FUELING PIER AT U.S. NAVAL BASE, ROTA, SPAIN, WITH STANDARD MOORING LINES DOUBLED. SOPA IS COMNAVACTS AT ROTA, SPAIN. SHIPS PRESENT INCLUDE VARIOUS UNITS OF U.S. ATLANTIC FLEET PLUS MISCELLANEOUS MERCHANT SHIPS. RECEIVING WATER FROM THE PIER. CONDITIONS OF READINESS PW IT AND CONDITION YOKO ARE SET.

T. B. Wilkinson
ENS USNR

04-08 MOORED AS BEFORE. 0750 MUSTERED CREW AT QUARTERS. ABSENTEES: NONE.

T. B. Wilkinson
ENS USNR

APPROVED:

EXAMINED:

U. S. N. COMMANDING

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

ADDITIONAL REMARKS

UNITED STATES SHIP ABILITY (MSO 519) Tues. 31 MAY, 19 60
(Day) (Date) (Month)08-12 MOORED AS BEFORE. 1000 MADE DAILY INSPECTION OF MAGAZINES AND
SMOKELESS POWDER SAMPLES. CONDITIONS NORMALW.J. Hollweg
LTJG, USN12-16 MOORED AS BEFORE. 1410 SET SEA DETAIL. MADE ALL PREPARATIONS FOR
GETTING UNDERWAY. CAPTAIN AND NAVIGATOR ARE ON THE BRIDGE, AND
HAS THE CONN. 1429 UNDERWAY IN ACCORDANCE WITH COMINDO ORDER
3-60 ENROUTE TO MALAGA, SPAIN. STEERING VARIOUS COURSES AND SPEEDS
STANDING OUT OF CADIZ HARBOR. DRAFT 16' FWD, 11'3" AFT. 1524 SECURED
SEA DETAIL. SET COURSE 180°, SPEED 10 KTS. THIS SHIP GUIDE IN
STATION (1) COLUMN FORMATION, STANDARD DISTANCE 500 YDS.W.J. Hollweg
LTJG, USN16-20 STEAMING AS BEFORE. 1800 %C TO 270° %S TO 6 KTS. 1815 %C TO 250°.
USS RIVAL (MSO 468) JOINED FORMATION AND ASSUMED STATION (4) 1819 %C TO
%C TO 180°. 1840 %C TO 102° %S TO 10 KTS. 1847 FORMED COLUMN OPEN
ORDER. THIS SHIP GUIDE IN STATION (1)W. Wilkins
ENS USNR20-24 STEAMING AS BEFORE. 2010 PASSED TRAFALGAR LIGHT ABEAM TO
PORT 10.9 MILES. 2038 SIGHTED TARIFA LIGHT BEARING 088 17 MILES.
2057 %C TO 092 2106 %C TO 102° 2155 %C TO 132° 2157 %C TO 180°
2203 %C TO 102° 2212 %C TO 075° 2230 %C TO 080° 2325 %C TO 060°
2326 %C TO 053° 2330 %S TO 9 KTS. 2358 %C TO 070° 2359 %C TO 080°.W. Wilkins
ENS, USN

APPROVED:

Hawkins

U. S. N. COMMANDING

EXAMINED:

H. Hickey

U. S. N. NAVIGATOR

FOR OFFICIAL USE ONLY
NAVPERS 720 (Rev. 4-56)

DECK LOG SHEET—TYPE B

USS _____ ZONE DESCRIPTION _____ DATE 1 JUNE, 19 60
(Day) (Date) (Month)

AT/PASSAGE FROM _____ TO _____

WEATHER OBSERVATIONS

ZONE TIME	WIND		VISI- BILI- TY (Miles)	WEATH- ER (Sym- bol)	BAROM- ETER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIRECTION (True)	SPEED (Knot)				DRY BULB	WET BULB	AMOUNT (Tenths)	HEIGHT	TYPE		DIRECTION (True)	HEIGHT (Feet)
01													
02													
03													
04													
05													
06													
07													
08													
09													
10													
11													
12													
13													
14													
15													
16													
17													
18													
19													
20													
21													
22													
23													
24													

POSITION	ZONE	TIME
0800		
L _____	BY _____	
λ _____	BY _____	
1200		
L _____	BY _____	
λ _____	BY _____	
2000		
L _____	BY _____	
λ _____	BY _____	

LEGEND: 1—CELESTIAL
2—ELECTRONIC
3—VISUAL
4—D. R.

CURRENT DATA	
FROM _____	(ZT) (Date)
TO _____	(ZT) (Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

MILES STEAMED 0000-2400

FUEL CONSUMED 0000-2400
664

REMARKS

~~04-08~~

~~04-08 STEAMING AS BEFORE~~

APPROVED: _____ EXAMINED: _____

U. S. N. COMMANDING U. S. N. NAVIGATOR